Với các bước sau trên E3 chú ý

[Board]

1. Load the gadget module

# mount -t tmpfs -o size=1011M tmpfs /tmp

# dd if=/dev/zero of=/tmp/tmp.img bs=1M count=1000

# mkfs.ext3 -L storage /tmp/tmp.img

# insmod g\_mass\_storage.ko file=/tmp/tmp.img removable=1

[H3/M3/M3N]

# echo 1 > /sys/kernel/debug/ee020000.usb/b\_device

[E3]

Tháo usb trên board ra xong chạy :

# echo 1 > /sys/kernel/debug/ee020000.usb/b\_device

Chạy xong gắn usb vào lại rồi chạy:

# echo 2 > /sys/kernel/debug/ee020000.usb/b\_device

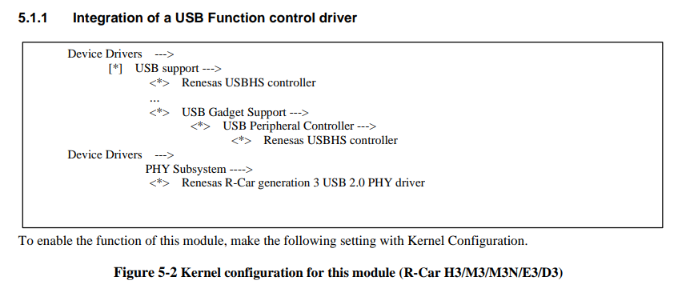
[Host PC]

2. Prepare a data file of 100MB at host PC

ex： dd if=/dev/urandom of=file-100m bs=1M count=100

Nguồn : user manual

! Nếu muốn insmod cả g\_printer và g\_ncm thì cần phải bật USB2.0



Lý do :

A white background with black text

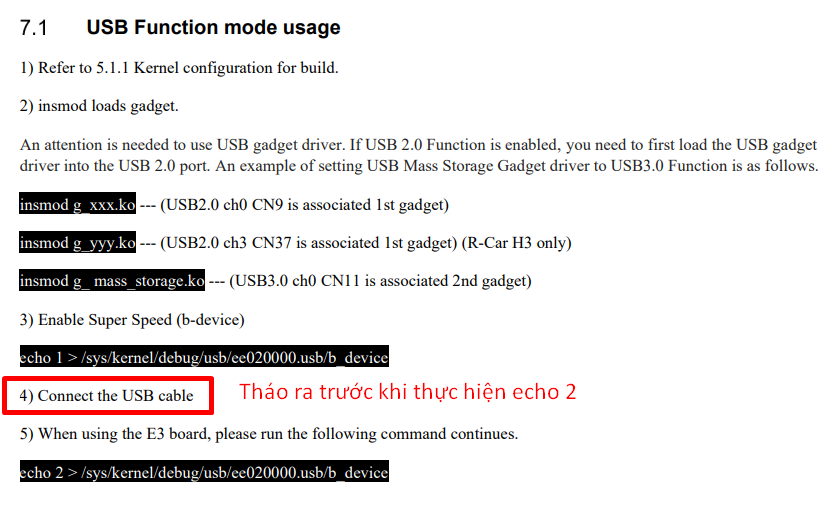
Description automatically generated

Sử dụng các command sau:

root@salvator-x:~# echo 1 > /sys/kernel/debug/usb/ee020000.usb/b\_device

root@salvator-x:~# echo 2 > /sys/kernel/debug/usb/ee020000.usb/b\_device

root@salvator-x:~# cat /sys/devices/platform/soc/ee020000.usb/udc/ee020000.usb/state



Config USB3F:

#

# Automatically generated file; DO NOT EDIT.

# Linux/arm64 5.10.218 Kernel Configuration

#

CONFIG\_CC\_VERSION\_TEXT="aarch64-poky-linux-gcc (GCC) 13.2.0"

CONFIG\_CC\_IS\_GCC=y

CONFIG\_GCC\_VERSION=130200

CONFIG\_LD\_VERSION=242000000

CONFIG\_CLANG\_VERSION=0

CONFIG\_AS\_IS\_GNU=y

CONFIG\_AS\_VERSION=24200

CONFIG\_LLD\_VERSION=0

CONFIG\_CC\_HAS\_ASM\_GOTO=y

CONFIG\_CC\_HAS\_ASM\_GOTO\_OUTPUT=y

CONFIG\_CC\_HAS\_ASM\_GOTO\_TIED\_OUTPUT=y

CONFIG\_CC\_HAS\_ASM\_INLINE=y

CONFIG\_IRQ\_WORK=y

CONFIG\_BUILDTIME\_TABLE\_SORT=y

CONFIG\_THREAD\_INFO\_IN\_TASK=y

#

# General setup

#

CONFIG\_INIT\_ENV\_ARG\_LIMIT=32

# CONFIG\_COMPILE\_TEST is not set

CONFIG\_LOCALVERSION=""

CONFIG\_LOCALVERSION\_AUTO=y

CONFIG\_BUILD\_SALT=""

CONFIG\_DEFAULT\_INIT=""

CONFIG\_DEFAULT\_HOSTNAME="(none)"

CONFIG\_SWAP=y

CONFIG\_SYSVIPC=y

CONFIG\_SYSVIPC\_SYSCTL=y

CONFIG\_POSIX\_MQUEUE=y

CONFIG\_POSIX\_MQUEUE\_SYSCTL=y

# CONFIG\_WATCH\_QUEUE is not set

CONFIG\_CROSS\_MEMORY\_ATTACH=y

# CONFIG\_USELIB is not set

CONFIG\_AUDIT=y

CONFIG\_HAVE\_ARCH\_AUDITSYSCALL=y

CONFIG\_AUDITSYSCALL=y

#

# IRQ subsystem

#

CONFIG\_GENERIC\_IRQ\_PROBE=y

CONFIG\_GENERIC\_IRQ\_SHOW=y

CONFIG\_GENERIC\_IRQ\_SHOW\_LEVEL=y

CONFIG\_GENERIC\_IRQ\_EFFECTIVE\_AFF\_MASK=y

CONFIG\_GENERIC\_IRQ\_MIGRATION=y

CONFIG\_HARDIRQS\_SW\_RESEND=y

CONFIG\_GENERIC\_IRQ\_CHIP=y

CONFIG\_IRQ\_DOMAIN=y

CONFIG\_IRQ\_DOMAIN\_HIERARCHY=y

CONFIG\_IRQ\_FASTEOI\_HIERARCHY\_HANDLERS=y

CONFIG\_GENERIC\_IRQ\_IPI=y

CONFIG\_GENERIC\_MSI\_IRQ=y

CONFIG\_GENERIC\_MSI\_IRQ\_DOMAIN=y

CONFIG\_IRQ\_MSI\_IOMMU=y

CONFIG\_HANDLE\_DOMAIN\_IRQ=y

CONFIG\_IRQ\_FORCED\_THREADING=y

CONFIG\_SPARSE\_IRQ=y

# CONFIG\_GENERIC\_IRQ\_DEBUGFS is not set

# end of IRQ subsystem

CONFIG\_GENERIC\_IRQ\_MULTI\_HANDLER=y

CONFIG\_GENERIC\_TIME\_VSYSCALL=y

CONFIG\_GENERIC\_CLOCKEVENTS=y

CONFIG\_ARCH\_HAS\_TICK\_BROADCAST=y

CONFIG\_GENERIC\_CLOCKEVENTS\_BROADCAST=y

#

# Timers subsystem

#

CONFIG\_TICK\_ONESHOT=y

CONFIG\_NO\_HZ\_COMMON=y

# CONFIG\_HZ\_PERIODIC is not set

CONFIG\_NO\_HZ\_IDLE=y

# CONFIG\_NO\_HZ\_FULL is not set

# CONFIG\_NO\_HZ is not set

CONFIG\_HIGH\_RES\_TIMERS=y

# end of Timers subsystem

# CONFIG\_PREEMPT\_NONE is not set

# CONFIG\_PREEMPT\_VOLUNTARY is not set

CONFIG\_PREEMPT=y

CONFIG\_PREEMPT\_COUNT=y

CONFIG\_PREEMPTION=y

#

# CPU/Task time and stats accounting

#

CONFIG\_TICK\_CPU\_ACCOUNTING=y

# CONFIG\_VIRT\_CPU\_ACCOUNTING\_GEN is not set

CONFIG\_IRQ\_TIME\_ACCOUNTING=y

CONFIG\_HAVE\_SCHED\_AVG\_IRQ=y

CONFIG\_SCHED\_THERMAL\_PRESSURE=y

CONFIG\_BSD\_PROCESS\_ACCT=y

CONFIG\_BSD\_PROCESS\_ACCT\_V3=y

CONFIG\_TASKSTATS=y

CONFIG\_TASK\_DELAY\_ACCT=y

CONFIG\_TASK\_XACCT=y

CONFIG\_TASK\_IO\_ACCOUNTING=y

# CONFIG\_PSI is not set

# end of CPU/Task time and stats accounting

CONFIG\_CPU\_ISOLATION=y

#

# RCU Subsystem

#

CONFIG\_TREE\_RCU=y

CONFIG\_PREEMPT\_RCU=y

# CONFIG\_RCU\_EXPERT is not set

CONFIG\_SRCU=y

CONFIG\_TREE\_SRCU=y

CONFIG\_TASKS\_RCU\_GENERIC=y

CONFIG\_TASKS\_RCU=y

CONFIG\_RCU\_STALL\_COMMON=y

CONFIG\_RCU\_NEED\_SEGCBLIST=y

# end of RCU Subsystem

CONFIG\_IKCONFIG=y

CONFIG\_IKCONFIG\_PROC=y

# CONFIG\_IKHEADERS is not set

CONFIG\_LOG\_BUF\_SHIFT=17

CONFIG\_LOG\_CPU\_MAX\_BUF\_SHIFT=12

CONFIG\_PRINTK\_SAFE\_LOG\_BUF\_SHIFT=13

CONFIG\_GENERIC\_SCHED\_CLOCK=y

#

# Scheduler features

#

# CONFIG\_UCLAMP\_TASK is not set

# end of Scheduler features

CONFIG\_ARCH\_SUPPORTS\_NUMA\_BALANCING=y

CONFIG\_CC\_HAS\_INT128=y

CONFIG\_ARCH\_SUPPORTS\_INT128=y

CONFIG\_NUMA\_BALANCING=y

CONFIG\_NUMA\_BALANCING\_DEFAULT\_ENABLED=y

CONFIG\_CGROUPS=y

CONFIG\_PAGE\_COUNTER=y

CONFIG\_MEMCG=y

CONFIG\_MEMCG\_SWAP=y

CONFIG\_MEMCG\_KMEM=y

CONFIG\_BLK\_CGROUP=y

CONFIG\_CGROUP\_WRITEBACK=y

CONFIG\_CGROUP\_SCHED=y

CONFIG\_FAIR\_GROUP\_SCHED=y

# CONFIG\_CFS\_BANDWIDTH is not set

# CONFIG\_RT\_GROUP\_SCHED is not set

CONFIG\_CGROUP\_PIDS=y

# CONFIG\_CGROUP\_RDMA is not set

# CONFIG\_CGROUP\_FREEZER is not set

CONFIG\_CGROUP\_HUGETLB=y

CONFIG\_CPUSETS=y

CONFIG\_PROC\_PID\_CPUSET=y

CONFIG\_CGROUP\_DEVICE=y

CONFIG\_CGROUP\_CPUACCT=y

CONFIG\_CGROUP\_PERF=y

# CONFIG\_CGROUP\_DEBUG is not set

CONFIG\_NAMESPACES=y

CONFIG\_UTS\_NS=y

CONFIG\_TIME\_NS=y

CONFIG\_IPC\_NS=y

CONFIG\_USER\_NS=y

CONFIG\_PID\_NS=y

CONFIG\_NET\_NS=y

# CONFIG\_CHECKPOINT\_RESTORE is not set

CONFIG\_SCHED\_AUTOGROUP=y

# CONFIG\_SYSFS\_DEPRECATED is not set

# CONFIG\_RELAY is not set

CONFIG\_BLK\_DEV\_INITRD=y

CONFIG\_INITRAMFS\_SOURCE=""

CONFIG\_RD\_GZIP=y

CONFIG\_RD\_BZIP2=y

CONFIG\_RD\_LZMA=y

CONFIG\_RD\_XZ=y

CONFIG\_RD\_LZO=y

CONFIG\_RD\_LZ4=y

CONFIG\_RD\_ZSTD=y

# CONFIG\_BOOT\_CONFIG is not set

CONFIG\_CC\_OPTIMIZE\_FOR\_PERFORMANCE=y

# CONFIG\_CC\_OPTIMIZE\_FOR\_SIZE is not set

CONFIG\_LD\_ORPHAN\_WARN=y

CONFIG\_SYSCTL=y

CONFIG\_HAVE\_UID16=y

CONFIG\_SYSCTL\_EXCEPTION\_TRACE=y

CONFIG\_BPF=y

# CONFIG\_EXPERT is not set

CONFIG\_UID16=y

CONFIG\_MULTIUSER=y

CONFIG\_SYSFS\_SYSCALL=y

CONFIG\_FHANDLE=y

CONFIG\_POSIX\_TIMERS=y

CONFIG\_PRINTK=y

CONFIG\_PRINTK\_NMI=y

CONFIG\_BUG=y

CONFIG\_ELF\_CORE=y

CONFIG\_BASE\_FULL=y

CONFIG\_FUTEX=y

CONFIG\_FUTEX\_PI=y

CONFIG\_HAVE\_FUTEX\_CMPXCHG=y

CONFIG\_EPOLL=y

CONFIG\_SIGNALFD=y

CONFIG\_TIMERFD=y

CONFIG\_EVENTFD=y

CONFIG\_SHMEM=y

CONFIG\_AIO=y

CONFIG\_IO\_URING=y

CONFIG\_ADVISE\_SYSCALLS=y

CONFIG\_MEMBARRIER=y

CONFIG\_KALLSYMS=y

CONFIG\_KALLSYMS\_ALL=y

CONFIG\_KALLSYMS\_BASE\_RELATIVE=y

# CONFIG\_BPF\_SYSCALL is not set

CONFIG\_ARCH\_WANT\_DEFAULT\_BPF\_JIT=y

CONFIG\_BPF\_JIT\_DEFAULT\_ON=y

# CONFIG\_USERFAULTFD is not set

CONFIG\_ARCH\_HAS\_MEMBARRIER\_SYNC\_CORE=y

CONFIG\_KCMP=y

CONFIG\_RSEQ=y

# CONFIG\_EMBEDDED is not set

CONFIG\_HAVE\_PERF\_EVENTS=y

#

# Kernel Performance Events And Counters

#

CONFIG\_PERF\_EVENTS=y

# CONFIG\_DEBUG\_PERF\_USE\_VMALLOC is not set

# end of Kernel Performance Events And Counters

CONFIG\_VM\_EVENT\_COUNTERS=y

CONFIG\_SLUB\_DEBUG=y

# CONFIG\_COMPAT\_BRK is not set

# CONFIG\_SLAB is not set

CONFIG\_SLUB=y

CONFIG\_SLAB\_MERGE\_DEFAULT=y

# CONFIG\_SLAB\_FREELIST\_RANDOM is not set

# CONFIG\_SLAB\_FREELIST\_HARDENED is not set

# CONFIG\_SHUFFLE\_PAGE\_ALLOCATOR is not set

CONFIG\_SLUB\_CPU\_PARTIAL=y

CONFIG\_SYSTEM\_DATA\_VERIFICATION=y

CONFIG\_PROFILING=y

# end of General setup

CONFIG\_ARM64=y

CONFIG\_64BIT=y

CONFIG\_MMU=y

CONFIG\_ARM64\_PAGE\_SHIFT=12

CONFIG\_ARM64\_CONT\_PTE\_SHIFT=4

CONFIG\_ARM64\_CONT\_PMD\_SHIFT=4

CONFIG\_ARCH\_MMAP\_RND\_BITS\_MIN=18

CONFIG\_ARCH\_MMAP\_RND\_BITS\_MAX=33

CONFIG\_ARCH\_MMAP\_RND\_COMPAT\_BITS\_MIN=11

CONFIG\_ARCH\_MMAP\_RND\_COMPAT\_BITS\_MAX=16

CONFIG\_STACKTRACE\_SUPPORT=y

CONFIG\_ILLEGAL\_POINTER\_VALUE=0xdead000000000000

CONFIG\_LOCKDEP\_SUPPORT=y

CONFIG\_TRACE\_IRQFLAGS\_SUPPORT=y

CONFIG\_GENERIC\_BUG=y

CONFIG\_GENERIC\_BUG\_RELATIVE\_POINTERS=y

CONFIG\_GENERIC\_HWEIGHT=y

CONFIG\_GENERIC\_CSUM=y

CONFIG\_GENERIC\_CALIBRATE\_DELAY=y

CONFIG\_ZONE\_DMA=y

CONFIG\_ZONE\_DMA32=y

CONFIG\_ARCH\_ENABLE\_MEMORY\_HOTPLUG=y

CONFIG\_ARCH\_ENABLE\_MEMORY\_HOTREMOVE=y

CONFIG\_SMP=y

CONFIG\_KERNEL\_MODE\_NEON=y

CONFIG\_FIX\_EARLYCON\_MEM=y

CONFIG\_PGTABLE\_LEVELS=4

CONFIG\_ARCH\_SUPPORTS\_UPROBES=y

CONFIG\_ARCH\_PROC\_KCORE\_TEXT=y

#

# Platform selection

#

CONFIG\_ARCH\_ACTIONS=y

CONFIG\_ARCH\_AGILEX=y

CONFIG\_ARCH\_SUNXI=y

CONFIG\_ARCH\_ALPINE=y

CONFIG\_ARCH\_BCM2835=y

CONFIG\_ARCH\_BCM\_IPROC=y

CONFIG\_ARCH\_BERLIN=y

# CONFIG\_ARCH\_BITMAIN is not set

CONFIG\_ARCH\_BRCMSTB=y

CONFIG\_ARCH\_EXYNOS=y

# CONFIG\_ARCH\_SPARX5 is not set

CONFIG\_ARCH\_K3=y

CONFIG\_ARCH\_LAYERSCAPE=y

CONFIG\_ARCH\_LG1K=y

CONFIG\_ARCH\_HISI=y

# CONFIG\_ARCH\_KEEMBAY is not set

CONFIG\_ARCH\_MEDIATEK=y

CONFIG\_ARCH\_MESON=y

CONFIG\_ARCH\_MVEBU=y

CONFIG\_ARCH\_MXC=y

CONFIG\_ARCH\_QCOM=y

# CONFIG\_ARCH\_REALTEK is not set

CONFIG\_ARCH\_RENESAS=y

CONFIG\_ARCH\_ROCKCHIP=y

CONFIG\_ARCH\_S32=y

CONFIG\_ARCH\_SEATTLE=y

CONFIG\_ARCH\_STRATIX10=y

CONFIG\_ARCH\_SYNQUACER=y

CONFIG\_ARCH\_TEGRA=y

CONFIG\_ARCH\_SPRD=y

CONFIG\_ARCH\_THUNDER=y

CONFIG\_ARCH\_THUNDER2=y

CONFIG\_ARCH\_UNIPHIER=y

CONFIG\_ARCH\_VEXPRESS=y

CONFIG\_ARCH\_VISCONTI=y

CONFIG\_ARCH\_XGENE=y

CONFIG\_ARCH\_ZX=y

CONFIG\_ARCH\_ZYNQMP=y

# end of Platform selection

#

# Kernel Features

#

#

# ARM errata workarounds via the alternatives framework

#

CONFIG\_ARM64\_WORKAROUND\_CLEAN\_CACHE=y

CONFIG\_ARM64\_ERRATUM\_826319=y

CONFIG\_ARM64\_ERRATUM\_827319=y

CONFIG\_ARM64\_ERRATUM\_824069=y

CONFIG\_ARM64\_ERRATUM\_819472=y

CONFIG\_ARM64\_ERRATUM\_832075=y

CONFIG\_ARM64\_ERRATUM\_834220=y

CONFIG\_ARM64\_ERRATUM\_1742098=y

CONFIG\_ARM64\_ERRATUM\_845719=y

CONFIG\_ARM64\_ERRATUM\_843419=y

CONFIG\_ARM64\_ERRATUM\_1024718=y

CONFIG\_ARM64\_ERRATUM\_1418040=y

CONFIG\_ARM64\_WORKAROUND\_SPECULATIVE\_AT=y

CONFIG\_ARM64\_ERRATUM\_1165522=y

CONFIG\_ARM64\_ERRATUM\_1319367=y

CONFIG\_ARM64\_ERRATUM\_1530923=y

CONFIG\_ARM64\_WORKAROUND\_REPEAT\_TLBI=y

CONFIG\_ARM64\_ERRATUM\_1286807=y

CONFIG\_ARM64\_ERRATUM\_1463225=y

CONFIG\_ARM64\_ERRATUM\_1542419=y

CONFIG\_ARM64\_ERRATUM\_1508412=y

CONFIG\_ARM64\_ERRATUM\_2457168=y

CONFIG\_CAVIUM\_ERRATUM\_22375=y

CONFIG\_CAVIUM\_ERRATUM\_23144=y

CONFIG\_CAVIUM\_ERRATUM\_23154=y

CONFIG\_CAVIUM\_ERRATUM\_27456=y

CONFIG\_CAVIUM\_ERRATUM\_30115=y

CONFIG\_CAVIUM\_TX2\_ERRATUM\_219=y

CONFIG\_FUJITSU\_ERRATUM\_010001=y

CONFIG\_HISILICON\_ERRATUM\_161600802=y

CONFIG\_QCOM\_FALKOR\_ERRATUM\_1003=y

CONFIG\_QCOM\_FALKOR\_ERRATUM\_1009=y

CONFIG\_QCOM\_QDF2400\_ERRATUM\_0065=y

CONFIG\_QCOM\_FALKOR\_ERRATUM\_E1041=y

CONFIG\_SOCIONEXT\_SYNQUACER\_PREITS=y

# end of ARM errata workarounds via the alternatives framework

CONFIG\_ARM64\_4K\_PAGES=y

# CONFIG\_ARM64\_16K\_PAGES is not set

# CONFIG\_ARM64\_64K\_PAGES is not set

# CONFIG\_ARM64\_VA\_BITS\_39 is not set

CONFIG\_ARM64\_VA\_BITS\_48=y

CONFIG\_ARM64\_VA\_BITS=48

CONFIG\_ARM64\_PA\_BITS\_48=y

CONFIG\_ARM64\_PA\_BITS=48

# CONFIG\_CPU\_BIG\_ENDIAN is not set

CONFIG\_CPU\_LITTLE\_ENDIAN=y

CONFIG\_SCHED\_MC=y

CONFIG\_SCHED\_SMT=y

CONFIG\_NR\_CPUS=256

CONFIG\_HOTPLUG\_CPU=y

CONFIG\_NUMA=y

CONFIG\_NODES\_SHIFT=4

CONFIG\_USE\_PERCPU\_NUMA\_NODE\_ID=y

CONFIG\_HAVE\_SETUP\_PER\_CPU\_AREA=y

CONFIG\_NEED\_PER\_CPU\_EMBED\_FIRST\_CHUNK=y

CONFIG\_HOLES\_IN\_ZONE=y

# CONFIG\_HZ\_100 is not set

CONFIG\_HZ\_250=y

# CONFIG\_HZ\_300 is not set

# CONFIG\_HZ\_1000 is not set

CONFIG\_HZ=250

CONFIG\_SCHED\_HRTICK=y

CONFIG\_ARCH\_SUPPORTS\_DEBUG\_PAGEALLOC=y

CONFIG\_ARCH\_SPARSEMEM\_ENABLE=y

CONFIG\_ARCH\_SPARSEMEM\_DEFAULT=y

CONFIG\_ARCH\_SELECT\_MEMORY\_MODEL=y

CONFIG\_HAVE\_ARCH\_PFN\_VALID=y

CONFIG\_HW\_PERF\_EVENTS=y

CONFIG\_SYS\_SUPPORTS\_HUGETLBFS=y

CONFIG\_ARCH\_WANT\_HUGE\_PMD\_SHARE=y

CONFIG\_ARCH\_HAS\_CACHE\_LINE\_SIZE=y

CONFIG\_ARCH\_ENABLE\_SPLIT\_PMD\_PTLOCK=y

CONFIG\_CC\_HAVE\_SHADOW\_CALL\_STACK=y

CONFIG\_PARAVIRT=y

# CONFIG\_PARAVIRT\_TIME\_ACCOUNTING is not set

CONFIG\_KEXEC=y

CONFIG\_KEXEC\_FILE=y

# CONFIG\_KEXEC\_SIG is not set

CONFIG\_CRASH\_DUMP=y

CONFIG\_XEN\_DOM0=y

CONFIG\_XEN=y

CONFIG\_FORCE\_MAX\_ZONEORDER=11

CONFIG\_UNMAP\_KERNEL\_AT\_EL0=y

CONFIG\_MITIGATE\_SPECTRE\_BRANCH\_HISTORY=y

CONFIG\_RODATA\_FULL\_DEFAULT\_ENABLED=y

# CONFIG\_ARM64\_SW\_TTBR0\_PAN is not set

CONFIG\_ARM64\_TAGGED\_ADDR\_ABI=y

CONFIG\_COMPAT=y

CONFIG\_KUSER\_HELPERS=y

# CONFIG\_ARMV8\_DEPRECATED is not set

#

# ARMv8.1 architectural features

#

CONFIG\_ARM64\_HW\_AFDBM=y

CONFIG\_ARM64\_PAN=y

CONFIG\_AS\_HAS\_LSE\_ATOMICS=y

CONFIG\_ARM64\_LSE\_ATOMICS=y

CONFIG\_ARM64\_USE\_LSE\_ATOMICS=y

CONFIG\_ARM64\_VHE=y

# end of ARMv8.1 architectural features

#

# ARMv8.2 architectural features

#

CONFIG\_ARM64\_UAO=y

# CONFIG\_ARM64\_PMEM is not set

CONFIG\_ARM64\_RAS\_EXTN=y

CONFIG\_ARM64\_CNP=y

# end of ARMv8.2 architectural features

#

# ARMv8.3 architectural features

#

CONFIG\_ARM64\_PTR\_AUTH=y

CONFIG\_CC\_HAS\_BRANCH\_PROT\_PAC\_RET=y

CONFIG\_CC\_HAS\_SIGN\_RETURN\_ADDRESS=y

CONFIG\_AS\_HAS\_PAC=y

CONFIG\_AS\_HAS\_CFI\_NEGATE\_RA\_STATE=y

# end of ARMv8.3 architectural features

#

# ARMv8.4 architectural features

#

CONFIG\_ARM64\_AMU\_EXTN=y

CONFIG\_AS\_HAS\_ARMV8\_4=y

CONFIG\_ARM64\_TLB\_RANGE=y

# end of ARMv8.4 architectural features

#

# ARMv8.5 architectural features

#

CONFIG\_ARM64\_BTI=y

CONFIG\_CC\_HAS\_BRANCH\_PROT\_PAC\_RET\_BTI=y

CONFIG\_ARM64\_E0PD=y

CONFIG\_ARCH\_RANDOM=y

CONFIG\_ARM64\_AS\_HAS\_MTE=y

CONFIG\_ARM64\_MTE=y

# end of ARMv8.5 architectural features

CONFIG\_ARM64\_SVE=y

CONFIG\_ARM64\_MODULE\_PLTS=y

# CONFIG\_ARM64\_PSEUDO\_NMI is not set

CONFIG\_RELOCATABLE=y

CONFIG\_RANDOMIZE\_BASE=y

CONFIG\_RANDOMIZE\_MODULE\_REGION\_FULL=y

CONFIG\_CC\_HAVE\_STACKPROTECTOR\_SYSREG=y

CONFIG\_STACKPROTECTOR\_PER\_TASK=y

# end of Kernel Features

#

# Boot options

#

# CONFIG\_ARM64\_ACPI\_PARKING\_PROTOCOL is not set

CONFIG\_CMDLINE=""

CONFIG\_EFI\_STUB=y

CONFIG\_EFI=y

CONFIG\_DMI=y

# end of Boot options

CONFIG\_SYSVIPC\_COMPAT=y

CONFIG\_ARCH\_ENABLE\_HUGEPAGE\_MIGRATION=y

CONFIG\_ARCH\_ENABLE\_THP\_MIGRATION=y

#

# Power management options

#

CONFIG\_SUSPEND=y

CONFIG\_SUSPEND\_FREEZER=y

CONFIG\_HIBERNATE\_CALLBACKS=y

CONFIG\_HIBERNATION=y

CONFIG\_HIBERNATION\_SNAPSHOT\_DEV=y

CONFIG\_PM\_STD\_PARTITION=""

CONFIG\_PM\_SLEEP=y

CONFIG\_PM\_SLEEP\_SMP=y

# CONFIG\_PM\_AUTOSLEEP is not set

# CONFIG\_PM\_WAKELOCKS is not set

CONFIG\_PM=y

# CONFIG\_PM\_DEBUG is not set

CONFIG\_PM\_CLK=y

CONFIG\_PM\_GENERIC\_DOMAINS=y

CONFIG\_WQ\_POWER\_EFFICIENT\_DEFAULT=y

CONFIG\_PM\_GENERIC\_DOMAINS\_SLEEP=y

CONFIG\_PM\_GENERIC\_DOMAINS\_OF=y

CONFIG\_CPU\_PM=y

CONFIG\_ENERGY\_MODEL=y

CONFIG\_ARCH\_HIBERNATION\_POSSIBLE=y

CONFIG\_ARCH\_HIBERNATION\_HEADER=y

CONFIG\_ARCH\_SUSPEND\_POSSIBLE=y

# end of Power management options

#

# CPU Power Management

#

#

# CPU Idle

#

CONFIG\_CPU\_IDLE=y

CONFIG\_CPU\_IDLE\_MULTIPLE\_DRIVERS=y

# CONFIG\_CPU\_IDLE\_GOV\_LADDER is not set

CONFIG\_CPU\_IDLE\_GOV\_MENU=y

# CONFIG\_CPU\_IDLE\_GOV\_TEO is not set

CONFIG\_DT\_IDLE\_STATES=y

#

# ARM CPU Idle Drivers

#

CONFIG\_ARM\_CPUIDLE=y

CONFIG\_ARM\_PSCI\_CPUIDLE=y

CONFIG\_ARM\_PSCI\_CPUIDLE\_DOMAIN=y

# end of ARM CPU Idle Drivers

# end of CPU Idle

#

# CPU Frequency scaling

#

CONFIG\_CPU\_FREQ=y

CONFIG\_CPU\_FREQ\_GOV\_ATTR\_SET=y

CONFIG\_CPU\_FREQ\_GOV\_COMMON=y

CONFIG\_CPU\_FREQ\_STAT=y

# CONFIG\_CPU\_FREQ\_DEFAULT\_GOV\_PERFORMANCE is not set

# CONFIG\_CPU\_FREQ\_DEFAULT\_GOV\_POWERSAVE is not set

# CONFIG\_CPU\_FREQ\_DEFAULT\_GOV\_USERSPACE is not set

# CONFIG\_CPU\_FREQ\_DEFAULT\_GOV\_ONDEMAND is not set

# CONFIG\_CPU\_FREQ\_DEFAULT\_GOV\_CONSERVATIVE is not set

CONFIG\_CPU\_FREQ\_DEFAULT\_GOV\_SCHEDUTIL=y

CONFIG\_CPU\_FREQ\_GOV\_PERFORMANCE=y

CONFIG\_CPU\_FREQ\_GOV\_POWERSAVE=y

CONFIG\_CPU\_FREQ\_GOV\_USERSPACE=y

CONFIG\_CPU\_FREQ\_GOV\_ONDEMAND=y

CONFIG\_CPU\_FREQ\_GOV\_CONSERVATIVE=y

CONFIG\_CPU\_FREQ\_GOV\_SCHEDUTIL=y

#

# CPU frequency scaling drivers

#

CONFIG\_CPUFREQ\_DT=y

CONFIG\_CPUFREQ\_DT\_PLATDEV=y

CONFIG\_ACPI\_CPPC\_CPUFREQ=m

CONFIG\_ARM\_ALLWINNER\_SUN50I\_CPUFREQ\_NVMEM=m

CONFIG\_ARM\_ARMADA\_37XX\_CPUFREQ=y

# CONFIG\_ARM\_ARMADA\_8K\_CPUFREQ is not set

CONFIG\_ARM\_SCPI\_CPUFREQ=y

CONFIG\_ARM\_BRCMSTB\_AVS\_CPUFREQ=y

CONFIG\_ARM\_IMX\_CPUFREQ\_DT=m

# CONFIG\_ARM\_MEDIATEK\_CPUFREQ is not set

CONFIG\_ARM\_QCOM\_CPUFREQ\_NVMEM=y

CONFIG\_ARM\_QCOM\_CPUFREQ\_HW=y

CONFIG\_ARM\_RASPBERRYPI\_CPUFREQ=m

CONFIG\_ARM\_TEGRA20\_CPUFREQ=y

CONFIG\_ARM\_TEGRA124\_CPUFREQ=y

CONFIG\_ARM\_TEGRA186\_CPUFREQ=y

CONFIG\_ARM\_TEGRA194\_CPUFREQ=y

CONFIG\_QORIQ\_CPUFREQ=y

# end of CPU Frequency scaling

# end of CPU Power Management

#

# Firmware Drivers

#

# CONFIG\_ARM\_SCMI\_PROTOCOL is not set

CONFIG\_ARM\_SCPI\_PROTOCOL=y

CONFIG\_ARM\_SCPI\_POWER\_DOMAIN=y

# CONFIG\_ARM\_SDE\_INTERFACE is not set

CONFIG\_DMIID=y

# CONFIG\_DMI\_SYSFS is not set

# CONFIG\_ISCSI\_IBFT is not set

CONFIG\_RASPBERRYPI\_FIRMWARE=y

# CONFIG\_FW\_CFG\_SYSFS is not set

CONFIG\_INTEL\_STRATIX10\_SERVICE=y

CONFIG\_INTEL\_STRATIX10\_RSU=m

CONFIG\_QCOM\_SCM=y

# CONFIG\_QCOM\_SCM\_DOWNLOAD\_MODE\_DEFAULT is not set

CONFIG\_TI\_SCI\_PROTOCOL=y

# CONFIG\_TURRIS\_MOX\_RWTM is not set

CONFIG\_TEE\_BNXT\_FW=y

# CONFIG\_GOOGLE\_FIRMWARE is not set

#

# EFI (Extensible Firmware Interface) Support

#

CONFIG\_EFI\_ESRT=y

CONFIG\_EFI\_VARS\_PSTORE=y

# CONFIG\_EFI\_VARS\_PSTORE\_DEFAULT\_DISABLE is not set

CONFIG\_EFI\_PARAMS\_FROM\_FDT=y

CONFIG\_EFI\_RUNTIME\_WRAPPERS=y

CONFIG\_EFI\_GENERIC\_STUB=y

CONFIG\_EFI\_ARMSTUB\_DTB\_LOADER=y

CONFIG\_EFI\_GENERIC\_STUB\_INITRD\_CMDLINE\_LOADER=y

# CONFIG\_EFI\_BOOTLOADER\_CONTROL is not set

CONFIG\_EFI\_CAPSULE\_LOADER=y

# CONFIG\_EFI\_TEST is not set

# CONFIG\_RESET\_ATTACK\_MITIGATION is not set

# CONFIG\_EFI\_DISABLE\_PCI\_DMA is not set

# end of EFI (Extensible Firmware Interface) Support

CONFIG\_UEFI\_CPER=y

CONFIG\_UEFI\_CPER\_ARM=y

CONFIG\_EFI\_EARLYCON=y

CONFIG\_EFI\_CUSTOM\_SSDT\_OVERLAYS=y

# CONFIG\_IMX\_DSP is not set

CONFIG\_IMX\_SCU=y

CONFIG\_IMX\_SCU\_PD=y

CONFIG\_MESON\_SM=y

CONFIG\_ARM\_PSCI\_FW=y

# CONFIG\_ARM\_PSCI\_CHECKER is not set

CONFIG\_HAVE\_ARM\_SMCCC=y

CONFIG\_HAVE\_ARM\_SMCCC\_DISCOVERY=y

CONFIG\_ARM\_SMCCC\_SOC\_ID=y

#

# Tegra firmware driver

#

CONFIG\_TEGRA\_IVC=y

CONFIG\_TEGRA\_BPMP=y

# end of Tegra firmware driver

#

# Zynq MPSoC Firmware Drivers

#

CONFIG\_ZYNQMP\_FIRMWARE=y

# CONFIG\_ZYNQMP\_FIRMWARE\_DEBUG is not set

# end of Zynq MPSoC Firmware Drivers

# end of Firmware Drivers

CONFIG\_ARCH\_SUPPORTS\_ACPI=y

CONFIG\_ACPI=y

CONFIG\_ACPI\_GENERIC\_GSI=y

CONFIG\_ACPI\_CCA\_REQUIRED=y

# CONFIG\_ACPI\_DEBUGGER is not set

CONFIG\_ACPI\_SPCR\_TABLE=y

# CONFIG\_ACPI\_EC\_DEBUGFS is not set

CONFIG\_ACPI\_AC=y

CONFIG\_ACPI\_BATTERY=y

CONFIG\_ACPI\_BUTTON=y

CONFIG\_ACPI\_FAN=y

# CONFIG\_ACPI\_TAD is not set

# CONFIG\_ACPI\_DOCK is not set

CONFIG\_ACPI\_PROCESSOR\_IDLE=y

CONFIG\_ACPI\_MCFG=y

CONFIG\_ACPI\_CPPC\_LIB=y

CONFIG\_ACPI\_PROCESSOR=y

# CONFIG\_ACPI\_IPMI is not set

CONFIG\_ACPI\_HOTPLUG\_CPU=y

CONFIG\_ACPI\_THERMAL=y

CONFIG\_ARCH\_HAS\_ACPI\_TABLE\_UPGRADE=y

CONFIG\_ACPI\_TABLE\_UPGRADE=y

# CONFIG\_ACPI\_DEBUG is not set

# CONFIG\_ACPI\_PCI\_SLOT is not set

CONFIG\_ACPI\_CONTAINER=y

CONFIG\_ACPI\_HED=y

# CONFIG\_ACPI\_CUSTOM\_METHOD is not set

# CONFIG\_ACPI\_BGRT is not set

CONFIG\_ACPI\_REDUCED\_HARDWARE\_ONLY=y

CONFIG\_ACPI\_NUMA=y

# CONFIG\_ACPI\_HMAT is not set

CONFIG\_HAVE\_ACPI\_APEI=y

CONFIG\_ACPI\_APEI=y

CONFIG\_ACPI\_APEI\_GHES=y

CONFIG\_ACPI\_APEI\_SEA=y

CONFIG\_ACPI\_APEI\_MEMORY\_FAILURE=y

CONFIG\_ACPI\_APEI\_EINJ=y

# CONFIG\_ACPI\_APEI\_ERST\_DEBUG is not set

# CONFIG\_ACPI\_CONFIGFS is not set

CONFIG\_ACPI\_IORT=y

CONFIG\_ACPI\_GTDT=y

CONFIG\_ACPI\_PPTT=y

# CONFIG\_PMIC\_OPREGION is not set

CONFIG\_IRQ\_BYPASS\_MANAGER=y

CONFIG\_VIRTUALIZATION=y

CONFIG\_KVM=y

CONFIG\_HAVE\_KVM\_IRQCHIP=y

CONFIG\_HAVE\_KVM\_IRQFD=y

CONFIG\_HAVE\_KVM\_IRQ\_ROUTING=y

CONFIG\_HAVE\_KVM\_EVENTFD=y

CONFIG\_KVM\_MMIO=y

CONFIG\_HAVE\_KVM\_MSI=y

CONFIG\_HAVE\_KVM\_CPU\_RELAX\_INTERCEPT=y

CONFIG\_KVM\_VFIO=y

CONFIG\_HAVE\_KVM\_ARCH\_TLB\_FLUSH\_ALL=y

CONFIG\_KVM\_GENERIC\_DIRTYLOG\_READ\_PROTECT=y

CONFIG\_HAVE\_KVM\_IRQ\_BYPASS=y

CONFIG\_HAVE\_KVM\_VCPU\_RUN\_PID\_CHANGE=y

CONFIG\_KVM\_ARM\_PMU=y

CONFIG\_ARM64\_CRYPTO=y

CONFIG\_CRYPTO\_SHA256\_ARM64=y

CONFIG\_CRYPTO\_SHA512\_ARM64=m

CONFIG\_CRYPTO\_SHA1\_ARM64\_CE=y

CONFIG\_CRYPTO\_SHA2\_ARM64\_CE=y

CONFIG\_CRYPTO\_SHA512\_ARM64\_CE=m

CONFIG\_CRYPTO\_SHA3\_ARM64=m

CONFIG\_CRYPTO\_SM3\_ARM64\_CE=m

# CONFIG\_CRYPTO\_SM4\_ARM64\_CE is not set

CONFIG\_CRYPTO\_GHASH\_ARM64\_CE=y

CONFIG\_CRYPTO\_CRCT10DIF\_ARM64\_CE=m

CONFIG\_CRYPTO\_AES\_ARM64=y

CONFIG\_CRYPTO\_AES\_ARM64\_CE=y

CONFIG\_CRYPTO\_AES\_ARM64\_CE\_CCM=y

CONFIG\_CRYPTO\_AES\_ARM64\_CE\_BLK=y

CONFIG\_CRYPTO\_AES\_ARM64\_NEON\_BLK=m

CONFIG\_CRYPTO\_CHACHA20\_NEON=m

# CONFIG\_CRYPTO\_POLY1305\_NEON is not set

# CONFIG\_CRYPTO\_NHPOLY1305\_NEON is not set

CONFIG\_CRYPTO\_AES\_ARM64\_BS=m

CONFIG\_CPU\_MITIGATIONS=y

#

# General architecture-dependent options

#

CONFIG\_CRASH\_CORE=y

CONFIG\_KEXEC\_CORE=y

CONFIG\_SET\_FS=y

# CONFIG\_KPROBES is not set

CONFIG\_JUMP\_LABEL=y

# CONFIG\_STATIC\_KEYS\_SELFTEST is not set

CONFIG\_HAVE\_EFFICIENT\_UNALIGNED\_ACCESS=y

CONFIG\_HAVE\_KPROBES=y

CONFIG\_HAVE\_KRETPROBES=y

CONFIG\_HAVE\_FUNCTION\_ERROR\_INJECTION=y

CONFIG\_HAVE\_NMI=y

CONFIG\_HAVE\_ARCH\_TRACEHOOK=y

CONFIG\_HAVE\_DMA\_CONTIGUOUS=y

CONFIG\_GENERIC\_SMP\_IDLE\_THREAD=y

CONFIG\_GENERIC\_IDLE\_POLL\_SETUP=y

CONFIG\_ARCH\_HAS\_FORTIFY\_SOURCE=y

CONFIG\_ARCH\_HAS\_KEEPINITRD=y

CONFIG\_ARCH\_HAS\_SET\_MEMORY=y

CONFIG\_ARCH\_HAS\_SET\_DIRECT\_MAP=y

CONFIG\_HAVE\_ARCH\_THREAD\_STRUCT\_WHITELIST=y

CONFIG\_HAVE\_ASM\_MODVERSIONS=y

CONFIG\_HAVE\_REGS\_AND\_STACK\_ACCESS\_API=y

CONFIG\_HAVE\_RSEQ=y

CONFIG\_HAVE\_FUNCTION\_ARG\_ACCESS\_API=y

CONFIG\_HAVE\_HW\_BREAKPOINT=y

CONFIG\_HAVE\_PERF\_REGS=y

CONFIG\_HAVE\_PERF\_USER\_STACK\_DUMP=y

CONFIG\_HAVE\_ARCH\_JUMP\_LABEL=y

CONFIG\_HAVE\_ARCH\_JUMP\_LABEL\_RELATIVE=y

CONFIG\_MMU\_GATHER\_TABLE\_FREE=y

CONFIG\_MMU\_GATHER\_RCU\_TABLE\_FREE=y

CONFIG\_ARCH\_HAVE\_NMI\_SAFE\_CMPXCHG=y

CONFIG\_HAVE\_ALIGNED\_STRUCT\_PAGE=y

CONFIG\_HAVE\_CMPXCHG\_LOCAL=y

CONFIG\_HAVE\_CMPXCHG\_DOUBLE=y

CONFIG\_ARCH\_WANT\_COMPAT\_IPC\_PARSE\_VERSION=y

CONFIG\_HAVE\_ARCH\_SECCOMP=y

CONFIG\_HAVE\_ARCH\_SECCOMP\_FILTER=y

CONFIG\_SECCOMP=y

CONFIG\_SECCOMP\_FILTER=y

CONFIG\_HAVE\_ARCH\_STACKLEAK=y

CONFIG\_HAVE\_STACKPROTECTOR=y

CONFIG\_STACKPROTECTOR=y

CONFIG\_STACKPROTECTOR\_STRONG=y

CONFIG\_ARCH\_SUPPORTS\_SHADOW\_CALL\_STACK=y

CONFIG\_HAVE\_CONTEXT\_TRACKING=y

CONFIG\_HAVE\_VIRT\_CPU\_ACCOUNTING\_GEN=y

CONFIG\_HAVE\_IRQ\_TIME\_ACCOUNTING=y

CONFIG\_HAVE\_MOVE\_PMD=y

CONFIG\_HAVE\_ARCH\_TRANSPARENT\_HUGEPAGE=y

CONFIG\_HAVE\_ARCH\_HUGE\_VMAP=y

CONFIG\_HAVE\_MOD\_ARCH\_SPECIFIC=y

CONFIG\_MODULES\_USE\_ELF\_RELA=y

CONFIG\_ARCH\_HAS\_ELF\_RANDOMIZE=y

CONFIG\_HAVE\_ARCH\_MMAP\_RND\_BITS=y

CONFIG\_ARCH\_MMAP\_RND\_BITS=18

CONFIG\_HAVE\_ARCH\_MMAP\_RND\_COMPAT\_BITS=y

CONFIG\_ARCH\_MMAP\_RND\_COMPAT\_BITS=11

CONFIG\_ARCH\_WANT\_DEFAULT\_TOPDOWN\_MMAP\_LAYOUT=y

CONFIG\_CLONE\_BACKWARDS=y

CONFIG\_OLD\_SIGSUSPEND3=y

CONFIG\_COMPAT\_OLD\_SIGACTION=y

CONFIG\_COMPAT\_32BIT\_TIME=y

CONFIG\_HAVE\_ARCH\_VMAP\_STACK=y

CONFIG\_VMAP\_STACK=y

CONFIG\_ARCH\_HAS\_STRICT\_KERNEL\_RWX=y

CONFIG\_STRICT\_KERNEL\_RWX=y

CONFIG\_ARCH\_HAS\_STRICT\_MODULE\_RWX=y

CONFIG\_STRICT\_MODULE\_RWX=y

CONFIG\_HAVE\_ARCH\_COMPILER\_H=y

CONFIG\_HAVE\_ARCH\_PREL32\_RELOCATIONS=y

CONFIG\_ARCH\_USE\_MEMREMAP\_PROT=y

# CONFIG\_LOCK\_EVENT\_COUNTS is not set

CONFIG\_ARCH\_HAS\_RELR=y

CONFIG\_ARCH\_WANT\_LD\_ORPHAN\_WARN=y

#

# GCOV-based kernel profiling

#

# CONFIG\_GCOV\_KERNEL is not set

CONFIG\_ARCH\_HAS\_GCOV\_PROFILE\_ALL=y

# end of GCOV-based kernel profiling

CONFIG\_HAVE\_GCC\_PLUGINS=y

CONFIG\_GCC\_PLUGINS=y

# CONFIG\_GCC\_PLUGIN\_LATENT\_ENTROPY is not set

# CONFIG\_GCC\_PLUGIN\_RANDSTRUCT is not set

# end of General architecture-dependent options

CONFIG\_RT\_MUTEXES=y

CONFIG\_BASE\_SMALL=0

CONFIG\_MODULES=y

# CONFIG\_MODULE\_FORCE\_LOAD is not set

CONFIG\_MODULE\_UNLOAD=y

# CONFIG\_MODULE\_FORCE\_UNLOAD is not set

# CONFIG\_MODVERSIONS is not set

# CONFIG\_MODULE\_SRCVERSION\_ALL is not set

# CONFIG\_MODULE\_SIG is not set

# CONFIG\_MODULE\_COMPRESS is not set

# CONFIG\_MODULE\_ALLOW\_MISSING\_NAMESPACE\_IMPORTS is not set

# CONFIG\_UNUSED\_SYMBOLS is not set

# CONFIG\_TRIM\_UNUSED\_KSYMS is not set

CONFIG\_MODULES\_TREE\_LOOKUP=y

CONFIG\_BLOCK=y

CONFIG\_BLK\_SCSI\_REQUEST=y

CONFIG\_BLK\_DEV\_BSG=y

CONFIG\_BLK\_DEV\_BSGLIB=y

CONFIG\_BLK\_DEV\_INTEGRITY=y

CONFIG\_BLK\_DEV\_INTEGRITY\_T10=y

# CONFIG\_BLK\_DEV\_ZONED is not set

# CONFIG\_BLK\_DEV\_THROTTLING is not set

# CONFIG\_BLK\_CMDLINE\_PARSER is not set

# CONFIG\_BLK\_WBT is not set

# CONFIG\_BLK\_CGROUP\_IOLATENCY is not set

# CONFIG\_BLK\_CGROUP\_IOCOST is not set

CONFIG\_BLK\_DEBUG\_FS=y

# CONFIG\_BLK\_SED\_OPAL is not set

# CONFIG\_BLK\_INLINE\_ENCRYPTION is not set

#

# Partition Types

#

# CONFIG\_PARTITION\_ADVANCED is not set

CONFIG\_MSDOS\_PARTITION=y

CONFIG\_EFI\_PARTITION=y

# end of Partition Types

CONFIG\_BLOCK\_COMPAT=y

CONFIG\_BLK\_MQ\_PCI=y

CONFIG\_BLK\_MQ\_VIRTIO=y

CONFIG\_BLK\_PM=y

#

# IO Schedulers

#

CONFIG\_MQ\_IOSCHED\_DEADLINE=y

CONFIG\_MQ\_IOSCHED\_KYBER=y

# CONFIG\_IOSCHED\_BFQ is not set

# end of IO Schedulers

CONFIG\_PREEMPT\_NOTIFIERS=y

CONFIG\_ASN1=y

CONFIG\_UNINLINE\_SPIN\_UNLOCK=y

CONFIG\_ARCH\_SUPPORTS\_ATOMIC\_RMW=y

CONFIG\_MUTEX\_SPIN\_ON\_OWNER=y

CONFIG\_RWSEM\_SPIN\_ON\_OWNER=y

CONFIG\_LOCK\_SPIN\_ON\_OWNER=y

CONFIG\_ARCH\_USE\_QUEUED\_SPINLOCKS=y

CONFIG\_QUEUED\_SPINLOCKS=y

CONFIG\_ARCH\_USE\_QUEUED\_RWLOCKS=y

CONFIG\_QUEUED\_RWLOCKS=y

CONFIG\_ARCH\_HAS\_NON\_OVERLAPPING\_ADDRESS\_SPACE=y

CONFIG\_ARCH\_HAS\_SYSCALL\_WRAPPER=y

CONFIG\_FREEZER=y

#

# Executable file formats

#

CONFIG\_BINFMT\_ELF=y

CONFIG\_COMPAT\_BINFMT\_ELF=y

CONFIG\_ARCH\_BINFMT\_ELF\_STATE=y

CONFIG\_ARCH\_HAVE\_ELF\_PROT=y

CONFIG\_ARCH\_USE\_GNU\_PROPERTY=y

CONFIG\_ELFCORE=y

# CONFIG\_CORE\_DUMP\_DEFAULT\_ELF\_HEADERS is not set

CONFIG\_BINFMT\_SCRIPT=y

# CONFIG\_BINFMT\_MISC is not set

CONFIG\_COREDUMP=y

# end of Executable file formats

#

# Memory Management options

#

CONFIG\_SELECT\_MEMORY\_MODEL=y

CONFIG\_SPARSEMEM\_MANUAL=y

CONFIG\_SPARSEMEM=y

CONFIG\_NEED\_MULTIPLE\_NODES=y

CONFIG\_SPARSEMEM\_EXTREME=y

CONFIG\_SPARSEMEM\_VMEMMAP\_ENABLE=y

CONFIG\_SPARSEMEM\_VMEMMAP=y

CONFIG\_HAVE\_FAST\_GUP=y

CONFIG\_ARCH\_KEEP\_MEMBLOCK=y

CONFIG\_MEMORY\_ISOLATION=y

# CONFIG\_MEMORY\_HOTPLUG is not set

CONFIG\_SPLIT\_PTLOCK\_CPUS=4

CONFIG\_MEMORY\_BALLOON=y

CONFIG\_BALLOON\_COMPACTION=y

CONFIG\_COMPACTION=y

CONFIG\_PAGE\_REPORTING=y

CONFIG\_MIGRATION=y

CONFIG\_CONTIG\_ALLOC=y

CONFIG\_PHYS\_ADDR\_T\_64BIT=y

CONFIG\_BOUNCE=y

CONFIG\_MMU\_NOTIFIER=y

CONFIG\_KSM=y

CONFIG\_DEFAULT\_MMAP\_MIN\_ADDR=4096

CONFIG\_ARCH\_SUPPORTS\_MEMORY\_FAILURE=y

CONFIG\_MEMORY\_FAILURE=y

# CONFIG\_HWPOISON\_INJECT is not set

CONFIG\_TRANSPARENT\_HUGEPAGE=y

CONFIG\_TRANSPARENT\_HUGEPAGE\_ALWAYS=y

# CONFIG\_TRANSPARENT\_HUGEPAGE\_MADVISE is not set

# CONFIG\_CLEANCACHE is not set

# CONFIG\_FRONTSWAP is not set

CONFIG\_CMA=y

# CONFIG\_CMA\_DEBUG is not set

# CONFIG\_CMA\_DEBUGFS is not set

CONFIG\_CMA\_AREAS=19

# CONFIG\_ZPOOL is not set

# CONFIG\_ZBUD is not set

# CONFIG\_ZSMALLOC is not set

CONFIG\_GENERIC\_EARLY\_IOREMAP=y

# CONFIG\_DEFERRED\_STRUCT\_PAGE\_INIT is not set

# CONFIG\_IDLE\_PAGE\_TRACKING is not set

CONFIG\_ARCH\_HAS\_PTE\_DEVMAP=y

CONFIG\_FRAME\_VECTOR=y

CONFIG\_ARCH\_USES\_HIGH\_VMA\_FLAGS=y

# CONFIG\_PERCPU\_STATS is not set

# CONFIG\_GUP\_BENCHMARK is not set

# CONFIG\_READ\_ONLY\_THP\_FOR\_FS is not set

CONFIG\_ARCH\_HAS\_PTE\_SPECIAL=y

# end of Memory Management options

CONFIG\_NET=y

CONFIG\_NET\_INGRESS=y

CONFIG\_NET\_EGRESS=y

#

# Networking options

#

CONFIG\_PACKET=y

# CONFIG\_PACKET\_DIAG is not set

CONFIG\_UNIX=y

CONFIG\_UNIX\_SCM=y

# CONFIG\_UNIX\_DIAG is not set

# CONFIG\_TLS is not set

# CONFIG\_XFRM\_USER is not set

# CONFIG\_NET\_KEY is not set

CONFIG\_INET=y

CONFIG\_IP\_MULTICAST=y

# CONFIG\_IP\_ADVANCED\_ROUTER is not set

CONFIG\_IP\_PNP=y

CONFIG\_IP\_PNP\_DHCP=y

CONFIG\_IP\_PNP\_BOOTP=y

# CONFIG\_IP\_PNP\_RARP is not set

# CONFIG\_NET\_IPIP is not set

# CONFIG\_NET\_IPGRE\_DEMUX is not set

CONFIG\_NET\_IP\_TUNNEL=m

# CONFIG\_IP\_MROUTE is not set

# CONFIG\_SYN\_COOKIES is not set

# CONFIG\_NET\_IPVTI is not set

# CONFIG\_NET\_FOU is not set

# CONFIG\_NET\_FOU\_IP\_TUNNELS is not set

# CONFIG\_INET\_AH is not set

# CONFIG\_INET\_ESP is not set

# CONFIG\_INET\_IPCOMP is not set

CONFIG\_INET\_TABLE\_PERTURB\_ORDER=16

CONFIG\_INET\_TUNNEL=m

CONFIG\_INET\_DIAG=y

CONFIG\_INET\_TCP\_DIAG=y

# CONFIG\_INET\_UDP\_DIAG is not set

# CONFIG\_INET\_RAW\_DIAG is not set

# CONFIG\_INET\_DIAG\_DESTROY is not set

# CONFIG\_TCP\_CONG\_ADVANCED is not set

CONFIG\_TCP\_CONG\_CUBIC=y

CONFIG\_DEFAULT\_TCP\_CONG="cubic"

# CONFIG\_TCP\_MD5SIG is not set

CONFIG\_IPV6=m

# CONFIG\_IPV6\_ROUTER\_PREF is not set

# CONFIG\_IPV6\_OPTIMISTIC\_DAD is not set

# CONFIG\_INET6\_AH is not set

# CONFIG\_INET6\_ESP is not set

# CONFIG\_INET6\_IPCOMP is not set

# CONFIG\_IPV6\_MIP6 is not set

# CONFIG\_IPV6\_ILA is not set

# CONFIG\_IPV6\_VTI is not set

CONFIG\_IPV6\_SIT=m

# CONFIG\_IPV6\_SIT\_6RD is not set

CONFIG\_IPV6\_NDISC\_NODETYPE=y

# CONFIG\_IPV6\_TUNNEL is not set

# CONFIG\_IPV6\_MULTIPLE\_TABLES is not set

# CONFIG\_IPV6\_MROUTE is not set

# CONFIG\_IPV6\_SEG6\_LWTUNNEL is not set

# CONFIG\_IPV6\_SEG6\_HMAC is not set

# CONFIG\_IPV6\_RPL\_LWTUNNEL is not set

# CONFIG\_NETLABEL is not set

# CONFIG\_MPTCP is not set

# CONFIG\_NETWORK\_SECMARK is not set

CONFIG\_NET\_PTP\_CLASSIFY=y

# CONFIG\_NETWORK\_PHY\_TIMESTAMPING is not set

CONFIG\_NETFILTER=y

CONFIG\_NETFILTER\_ADVANCED=y

# CONFIG\_BRIDGE\_NETFILTER is not set

#

# Core Netfilter Configuration

#

CONFIG\_NETFILTER\_INGRESS=y

# CONFIG\_NETFILTER\_NETLINK\_ACCT is not set

# CONFIG\_NETFILTER\_NETLINK\_QUEUE is not set

# CONFIG\_NETFILTER\_NETLINK\_LOG is not set

# CONFIG\_NETFILTER\_NETLINK\_OSF is not set

CONFIG\_NF\_CONNTRACK=m

CONFIG\_NF\_LOG\_COMMON=m

# CONFIG\_NF\_LOG\_NETDEV is not set

# CONFIG\_NF\_CONNTRACK\_MARK is not set

# CONFIG\_NF\_CONNTRACK\_ZONES is not set

# CONFIG\_NF\_CONNTRACK\_PROCFS is not set

CONFIG\_NF\_CONNTRACK\_EVENTS=y

# CONFIG\_NF\_CONNTRACK\_TIMEOUT is not set

# CONFIG\_NF\_CONNTRACK\_TIMESTAMP is not set

# CONFIG\_NF\_CONNTRACK\_LABELS is not set

CONFIG\_NF\_CT\_PROTO\_DCCP=y

CONFIG\_NF\_CT\_PROTO\_SCTP=y

CONFIG\_NF\_CT\_PROTO\_UDPLITE=y

# CONFIG\_NF\_CONNTRACK\_AMANDA is not set

# CONFIG\_NF\_CONNTRACK\_FTP is not set

# CONFIG\_NF\_CONNTRACK\_H323 is not set

# CONFIG\_NF\_CONNTRACK\_IRC is not set

# CONFIG\_NF\_CONNTRACK\_NETBIOS\_NS is not set

# CONFIG\_NF\_CONNTRACK\_SNMP is not set

# CONFIG\_NF\_CONNTRACK\_PPTP is not set

# CONFIG\_NF\_CONNTRACK\_SANE is not set

# CONFIG\_NF\_CONNTRACK\_SIP is not set

# CONFIG\_NF\_CONNTRACK\_TFTP is not set

# CONFIG\_NF\_CT\_NETLINK is not set

CONFIG\_NF\_NAT=m

CONFIG\_NF\_NAT\_MASQUERADE=y

# CONFIG\_NF\_TABLES is not set

CONFIG\_NETFILTER\_XTABLES=m

#

# Xtables combined modules

#

# CONFIG\_NETFILTER\_XT\_MARK is not set

# CONFIG\_NETFILTER\_XT\_CONNMARK is not set

#

# Xtables targets

#

# CONFIG\_NETFILTER\_XT\_TARGET\_AUDIT is not set

CONFIG\_NETFILTER\_XT\_TARGET\_CHECKSUM=m

# CONFIG\_NETFILTER\_XT\_TARGET\_CLASSIFY is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_CONNMARK is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_DSCP is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_HL is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_HMARK is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_IDLETIMER is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_LED is not set

CONFIG\_NETFILTER\_XT\_TARGET\_LOG=m

# CONFIG\_NETFILTER\_XT\_TARGET\_MARK is not set

CONFIG\_NETFILTER\_XT\_NAT=m

# CONFIG\_NETFILTER\_XT\_TARGET\_NETMAP is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_NFLOG is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_NFQUEUE is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_RATEEST is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_REDIRECT is not set

CONFIG\_NETFILTER\_XT\_TARGET\_MASQUERADE=m

# CONFIG\_NETFILTER\_XT\_TARGET\_TEE is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_TPROXY is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_TCPMSS is not set

# CONFIG\_NETFILTER\_XT\_TARGET\_TCPOPTSTRIP is not set

#

# Xtables matches

#

CONFIG\_NETFILTER\_XT\_MATCH\_ADDRTYPE=m

# CONFIG\_NETFILTER\_XT\_MATCH\_BPF is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_CGROUP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_CLUSTER is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_COMMENT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_CONNBYTES is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_CONNLABEL is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_CONNLIMIT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_CONNMARK is not set

CONFIG\_NETFILTER\_XT\_MATCH\_CONNTRACK=m

# CONFIG\_NETFILTER\_XT\_MATCH\_CPU is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_DCCP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_DEVGROUP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_DSCP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_ECN is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_ESP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_HASHLIMIT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_HELPER is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_HL is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_IPCOMP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_IPRANGE is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_L2TP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_LENGTH is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_LIMIT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_MAC is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_MARK is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_MULTIPORT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_NFACCT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_OSF is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_OWNER is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_PKTTYPE is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_QUOTA is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_RATEEST is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_REALM is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_RECENT is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_SCTP is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_SOCKET is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_STATE is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_STATISTIC is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_STRING is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_TCPMSS is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_TIME is not set

# CONFIG\_NETFILTER\_XT\_MATCH\_U32 is not set

# end of Core Netfilter Configuration

# CONFIG\_IP\_SET is not set

# CONFIG\_IP\_VS is not set

#

# IP: Netfilter Configuration

#

CONFIG\_NF\_DEFRAG\_IPV4=m

# CONFIG\_NF\_SOCKET\_IPV4 is not set

# CONFIG\_NF\_TPROXY\_IPV4 is not set

# CONFIG\_NF\_DUP\_IPV4 is not set

# CONFIG\_NF\_LOG\_ARP is not set

CONFIG\_NF\_LOG\_IPV4=m

CONFIG\_NF\_REJECT\_IPV4=m

CONFIG\_IP\_NF\_IPTABLES=m

# CONFIG\_IP\_NF\_MATCH\_AH is not set

# CONFIG\_IP\_NF\_MATCH\_ECN is not set

# CONFIG\_IP\_NF\_MATCH\_RPFILTER is not set

# CONFIG\_IP\_NF\_MATCH\_TTL is not set

CONFIG\_IP\_NF\_FILTER=m

CONFIG\_IP\_NF\_TARGET\_REJECT=m

# CONFIG\_IP\_NF\_TARGET\_SYNPROXY is not set

CONFIG\_IP\_NF\_NAT=m

CONFIG\_IP\_NF\_TARGET\_MASQUERADE=m

# CONFIG\_IP\_NF\_TARGET\_NETMAP is not set

# CONFIG\_IP\_NF\_TARGET\_REDIRECT is not set

CONFIG\_IP\_NF\_MANGLE=m

# CONFIG\_IP\_NF\_TARGET\_CLUSTERIP is not set

# CONFIG\_IP\_NF\_TARGET\_ECN is not set

# CONFIG\_IP\_NF\_TARGET\_TTL is not set

# CONFIG\_IP\_NF\_RAW is not set

# CONFIG\_IP\_NF\_SECURITY is not set

# CONFIG\_IP\_NF\_ARPTABLES is not set

# end of IP: Netfilter Configuration

#

# IPv6: Netfilter Configuration

#

# CONFIG\_NF\_SOCKET\_IPV6 is not set

# CONFIG\_NF\_TPROXY\_IPV6 is not set

# CONFIG\_NF\_DUP\_IPV6 is not set

CONFIG\_NF\_REJECT\_IPV6=m

CONFIG\_NF\_LOG\_IPV6=m

CONFIG\_IP6\_NF\_IPTABLES=m

# CONFIG\_IP6\_NF\_MATCH\_AH is not set

# CONFIG\_IP6\_NF\_MATCH\_EUI64 is not set

# CONFIG\_IP6\_NF\_MATCH\_FRAG is not set

# CONFIG\_IP6\_NF\_MATCH\_OPTS is not set

# CONFIG\_IP6\_NF\_MATCH\_HL is not set

# CONFIG\_IP6\_NF\_MATCH\_IPV6HEADER is not set

# CONFIG\_IP6\_NF\_MATCH\_MH is not set

# CONFIG\_IP6\_NF\_MATCH\_RPFILTER is not set

# CONFIG\_IP6\_NF\_MATCH\_RT is not set

# CONFIG\_IP6\_NF\_MATCH\_SRH is not set

# CONFIG\_IP6\_NF\_TARGET\_HL is not set

CONFIG\_IP6\_NF\_FILTER=m

CONFIG\_IP6\_NF\_TARGET\_REJECT=m

# CONFIG\_IP6\_NF\_TARGET\_SYNPROXY is not set

CONFIG\_IP6\_NF\_MANGLE=m

# CONFIG\_IP6\_NF\_RAW is not set

# CONFIG\_IP6\_NF\_SECURITY is not set

CONFIG\_IP6\_NF\_NAT=m

CONFIG\_IP6\_NF\_TARGET\_MASQUERADE=m

# CONFIG\_IP6\_NF\_TARGET\_NPT is not set

# end of IPv6: Netfilter Configuration

CONFIG\_NF\_DEFRAG\_IPV6=m

# CONFIG\_NF\_CONNTRACK\_BRIDGE is not set

# CONFIG\_BRIDGE\_NF\_EBTABLES is not set

# CONFIG\_BPFILTER is not set

# CONFIG\_IP\_DCCP is not set

# CONFIG\_IP\_SCTP is not set

# CONFIG\_RDS is not set

# CONFIG\_TIPC is not set

# CONFIG\_ATM is not set

# CONFIG\_L2TP is not set

CONFIG\_STP=m

CONFIG\_GARP=m

CONFIG\_MRP=m

CONFIG\_BRIDGE=m

CONFIG\_BRIDGE\_IGMP\_SNOOPING=y

CONFIG\_BRIDGE\_VLAN\_FILTERING=y

# CONFIG\_BRIDGE\_MRP is not set

CONFIG\_HAVE\_NET\_DSA=y

CONFIG\_NET\_DSA=m

# CONFIG\_NET\_DSA\_TAG\_AR9331 is not set

# CONFIG\_NET\_DSA\_TAG\_BRCM is not set

# CONFIG\_NET\_DSA\_TAG\_BRCM\_PREPEND is not set

# CONFIG\_NET\_DSA\_TAG\_GSWIP is not set

# CONFIG\_NET\_DSA\_TAG\_DSA is not set

# CONFIG\_NET\_DSA\_TAG\_EDSA is not set

# CONFIG\_NET\_DSA\_TAG\_MTK is not set

# CONFIG\_NET\_DSA\_TAG\_KSZ is not set

# CONFIG\_NET\_DSA\_TAG\_RTL4\_A is not set

CONFIG\_NET\_DSA\_TAG\_OCELOT=m

# CONFIG\_NET\_DSA\_TAG\_QCA is not set

# CONFIG\_NET\_DSA\_TAG\_LAN9303 is not set

# CONFIG\_NET\_DSA\_TAG\_SJA1105 is not set

# CONFIG\_NET\_DSA\_TAG\_TRAILER is not set

CONFIG\_VLAN\_8021Q=m

CONFIG\_VLAN\_8021Q\_GVRP=y

CONFIG\_VLAN\_8021Q\_MVRP=y

CONFIG\_LLC=m

# CONFIG\_LLC2 is not set

# CONFIG\_ATALK is not set

# CONFIG\_X25 is not set

# CONFIG\_LAPB is not set

# CONFIG\_PHONET is not set

# CONFIG\_6LOWPAN is not set

# CONFIG\_IEEE802154 is not set

CONFIG\_NET\_SCHED=y

#

# Queueing/Scheduling

#

# CONFIG\_NET\_SCH\_HTB is not set

# CONFIG\_NET\_SCH\_HFSC is not set

# CONFIG\_NET\_SCH\_PRIO is not set

# CONFIG\_NET\_SCH\_MULTIQ is not set

# CONFIG\_NET\_SCH\_RED is not set

# CONFIG\_NET\_SCH\_SFB is not set

# CONFIG\_NET\_SCH\_SFQ is not set

# CONFIG\_NET\_SCH\_TEQL is not set

# CONFIG\_NET\_SCH\_TBF is not set

CONFIG\_NET\_SCH\_CBS=m

CONFIG\_NET\_SCH\_ETF=m

CONFIG\_NET\_SCH\_TAPRIO=m

# CONFIG\_NET\_SCH\_GRED is not set

# CONFIG\_NET\_SCH\_NETEM is not set

# CONFIG\_NET\_SCH\_DRR is not set

CONFIG\_NET\_SCH\_MQPRIO=m

# CONFIG\_NET\_SCH\_SKBPRIO is not set

# CONFIG\_NET\_SCH\_CHOKE is not set

# CONFIG\_NET\_SCH\_QFQ is not set

# CONFIG\_NET\_SCH\_CODEL is not set

# CONFIG\_NET\_SCH\_FQ\_CODEL is not set

# CONFIG\_NET\_SCH\_CAKE is not set

# CONFIG\_NET\_SCH\_FQ is not set

# CONFIG\_NET\_SCH\_HHF is not set

# CONFIG\_NET\_SCH\_PIE is not set

CONFIG\_NET\_SCH\_INGRESS=m

# CONFIG\_NET\_SCH\_PLUG is not set

# CONFIG\_NET\_SCH\_ETS is not set

# CONFIG\_NET\_SCH\_DEFAULT is not set

#

# Classification

#

CONFIG\_NET\_CLS=y

CONFIG\_NET\_CLS\_BASIC=m

# CONFIG\_NET\_CLS\_ROUTE4 is not set

# CONFIG\_NET\_CLS\_FW is not set

# CONFIG\_NET\_CLS\_U32 is not set

# CONFIG\_NET\_CLS\_FLOW is not set

# CONFIG\_NET\_CLS\_CGROUP is not set

# CONFIG\_NET\_CLS\_BPF is not set

CONFIG\_NET\_CLS\_FLOWER=m

# CONFIG\_NET\_CLS\_MATCHALL is not set

# CONFIG\_NET\_EMATCH is not set

CONFIG\_NET\_CLS\_ACT=y

# CONFIG\_NET\_ACT\_POLICE is not set

CONFIG\_NET\_ACT\_GACT=m

# CONFIG\_GACT\_PROB is not set

CONFIG\_NET\_ACT\_MIRRED=m

# CONFIG\_NET\_ACT\_SAMPLE is not set

# CONFIG\_NET\_ACT\_IPT is not set

# CONFIG\_NET\_ACT\_NAT is not set

# CONFIG\_NET\_ACT\_PEDIT is not set

# CONFIG\_NET\_ACT\_SIMP is not set

# CONFIG\_NET\_ACT\_SKBEDIT is not set

# CONFIG\_NET\_ACT\_CSUM is not set

# CONFIG\_NET\_ACT\_MPLS is not set

# CONFIG\_NET\_ACT\_VLAN is not set

# CONFIG\_NET\_ACT\_BPF is not set

# CONFIG\_NET\_ACT\_SKBMOD is not set

# CONFIG\_NET\_ACT\_IFE is not set

# CONFIG\_NET\_ACT\_TUNNEL\_KEY is not set

CONFIG\_NET\_ACT\_GATE=m

# CONFIG\_NET\_TC\_SKB\_EXT is not set

CONFIG\_NET\_SCH\_FIFO=y

# CONFIG\_DCB is not set

CONFIG\_DNS\_RESOLVER=y

# CONFIG\_BATMAN\_ADV is not set

# CONFIG\_OPENVSWITCH is not set

# CONFIG\_VSOCKETS is not set

# CONFIG\_NETLINK\_DIAG is not set

# CONFIG\_MPLS is not set

# CONFIG\_NET\_NSH is not set

# CONFIG\_HSR is not set

CONFIG\_NET\_SWITCHDEV=y

# CONFIG\_NET\_L3\_MASTER\_DEV is not set

CONFIG\_QRTR=m

CONFIG\_QRTR\_SMD=m

CONFIG\_QRTR\_TUN=m

# CONFIG\_NET\_NCSI is not set

CONFIG\_RPS=y

CONFIG\_RFS\_ACCEL=y

CONFIG\_XPS=y

# CONFIG\_CGROUP\_NET\_PRIO is not set

# CONFIG\_CGROUP\_NET\_CLASSID is not set

CONFIG\_NET\_RX\_BUSY\_POLL=y

CONFIG\_BQL=y

CONFIG\_BPF\_JIT=y

CONFIG\_NET\_FLOW\_LIMIT=y

#

# Network testing

#

# CONFIG\_NET\_PKTGEN is not set

# end of Network testing

# end of Networking options

# CONFIG\_HAMRADIO is not set

CONFIG\_CAN=m

CONFIG\_CAN\_RAW=m

CONFIG\_CAN\_BCM=m

CONFIG\_CAN\_GW=m

# CONFIG\_CAN\_J1939 is not set

# CONFIG\_CAN\_ISOTP is not set

#

# CAN Device Drivers

#

# CONFIG\_CAN\_VCAN is not set

# CONFIG\_CAN\_VXCAN is not set

# CONFIG\_CAN\_SLCAN is not set

CONFIG\_CAN\_DEV=m

CONFIG\_CAN\_CALC\_BITTIMING=y

CONFIG\_CAN\_FLEXCAN=m

# CONFIG\_CAN\_GRCAN is not set

# CONFIG\_CAN\_KVASER\_PCIEFD is not set

# CONFIG\_CAN\_XILINXCAN is not set

# CONFIG\_CAN\_C\_CAN is not set

# CONFIG\_CAN\_CC770 is not set

# CONFIG\_CAN\_IFI\_CANFD is not set

# CONFIG\_CAN\_M\_CAN is not set

# CONFIG\_CAN\_PEAK\_PCIEFD is not set

CONFIG\_CAN\_RCAR=m

CONFIG\_CAN\_RCAR\_CANFD=m

# CONFIG\_CAN\_SJA1000 is not set

# CONFIG\_CAN\_SOFTING is not set

#

# CAN SPI interfaces

#

# CONFIG\_CAN\_HI311X is not set

# CONFIG\_CAN\_MCP251X is not set

# CONFIG\_CAN\_MCP251XFD is not set

# end of CAN SPI interfaces

#

# CAN USB interfaces

#

# CONFIG\_CAN\_8DEV\_USB is not set

# CONFIG\_CAN\_EMS\_USB is not set

# CONFIG\_CAN\_ESD\_USB2 is not set

# CONFIG\_CAN\_GS\_USB is not set

# CONFIG\_CAN\_KVASER\_USB is not set

# CONFIG\_CAN\_MCBA\_USB is not set

# CONFIG\_CAN\_PEAK\_USB is not set

# CONFIG\_CAN\_UCAN is not set

# end of CAN USB interfaces

# CONFIG\_CAN\_DEBUG\_DEVICES is not set

# end of CAN Device Drivers

CONFIG\_BT=m

CONFIG\_BT\_BREDR=y

# CONFIG\_BT\_RFCOMM is not set

# CONFIG\_BT\_BNEP is not set

CONFIG\_BT\_HIDP=m

# CONFIG\_BT\_HS is not set

# CONFIG\_BT\_LE is not set

CONFIG\_BT\_LEDS=y

# CONFIG\_BT\_MSFTEXT is not set

# CONFIG\_BT\_DEBUGFS is not set

# CONFIG\_BT\_SELFTEST is not set

# CONFIG\_BT\_FEATURE\_DEBUG is not set

#

# Bluetooth device drivers

#

CONFIG\_BT\_INTEL=m

CONFIG\_BT\_BCM=m

CONFIG\_BT\_RTL=m

CONFIG\_BT\_QCA=m

CONFIG\_BT\_HCIBTUSB=m

# CONFIG\_BT\_HCIBTUSB\_AUTOSUSPEND is not set

CONFIG\_BT\_HCIBTUSB\_BCM=y

# CONFIG\_BT\_HCIBTUSB\_MTK is not set

CONFIG\_BT\_HCIBTUSB\_RTL=y

# CONFIG\_BT\_HCIBTSDIO is not set

CONFIG\_BT\_HCIUART=m

CONFIG\_BT\_HCIUART\_SERDEV=y

CONFIG\_BT\_HCIUART\_H4=y

# CONFIG\_BT\_HCIUART\_NOKIA is not set

# CONFIG\_BT\_HCIUART\_BCSP is not set

# CONFIG\_BT\_HCIUART\_ATH3K is not set

CONFIG\_BT\_HCIUART\_LL=y

# CONFIG\_BT\_HCIUART\_3WIRE is not set

# CONFIG\_BT\_HCIUART\_INTEL is not set

CONFIG\_BT\_HCIUART\_BCM=y

# CONFIG\_BT\_HCIUART\_RTL is not set

CONFIG\_BT\_HCIUART\_QCA=y

# CONFIG\_BT\_HCIUART\_AG6XX is not set

# CONFIG\_BT\_HCIUART\_MRVL is not set

# CONFIG\_BT\_HCIBCM203X is not set

# CONFIG\_BT\_HCIBPA10X is not set

# CONFIG\_BT\_HCIBFUSB is not set

# CONFIG\_BT\_HCIVHCI is not set

# CONFIG\_BT\_MRVL is not set

# CONFIG\_BT\_ATH3K is not set

# CONFIG\_BT\_MTKSDIO is not set

# CONFIG\_BT\_MTKUART is not set

# end of Bluetooth device drivers

# CONFIG\_AF\_RXRPC is not set

# CONFIG\_AF\_KCM is not set

CONFIG\_WIRELESS=y

CONFIG\_CFG80211=m

# CONFIG\_NL80211\_TESTMODE is not set

# CONFIG\_CFG80211\_DEVELOPER\_WARNINGS is not set

CONFIG\_CFG80211\_REQUIRE\_SIGNED\_REGDB=y

CONFIG\_CFG80211\_USE\_KERNEL\_REGDB\_KEYS=y

CONFIG\_CFG80211\_DEFAULT\_PS=y

# CONFIG\_CFG80211\_DEBUGFS is not set

CONFIG\_CFG80211\_CRDA\_SUPPORT=y

# CONFIG\_CFG80211\_WEXT is not set

CONFIG\_MAC80211=m

CONFIG\_MAC80211\_HAS\_RC=y

CONFIG\_MAC80211\_RC\_MINSTREL=y

CONFIG\_MAC80211\_RC\_DEFAULT\_MINSTREL=y

CONFIG\_MAC80211\_RC\_DEFAULT="minstrel\_ht"

# CONFIG\_MAC80211\_MESH is not set

CONFIG\_MAC80211\_LEDS=y

# CONFIG\_MAC80211\_DEBUGFS is not set

# CONFIG\_MAC80211\_MESSAGE\_TRACING is not set

# CONFIG\_MAC80211\_DEBUG\_MENU is not set

CONFIG\_MAC80211\_STA\_HASH\_MAX\_SIZE=0

# CONFIG\_WIMAX is not set

CONFIG\_RFKILL=m

CONFIG\_RFKILL\_LEDS=y

CONFIG\_RFKILL\_INPUT=y

# CONFIG\_RFKILL\_GPIO is not set

CONFIG\_NET\_9P=y

CONFIG\_NET\_9P\_VIRTIO=y

# CONFIG\_NET\_9P\_XEN is not set

# CONFIG\_NET\_9P\_DEBUG is not set

# CONFIG\_CAIF is not set

# CONFIG\_CEPH\_LIB is not set

CONFIG\_NFC=m

# CONFIG\_NFC\_DIGITAL is not set

CONFIG\_NFC\_NCI=m

# CONFIG\_NFC\_NCI\_SPI is not set

# CONFIG\_NFC\_NCI\_UART is not set

# CONFIG\_NFC\_HCI is not set

#

# Near Field Communication (NFC) devices

#

# CONFIG\_NFC\_FDP is not set

# CONFIG\_NFC\_PN533\_USB is not set

# CONFIG\_NFC\_PN533\_I2C is not set

# CONFIG\_NFC\_PN532\_UART is not set

# CONFIG\_NFC\_MRVL\_USB is not set

# CONFIG\_NFC\_ST\_NCI\_I2C is not set

# CONFIG\_NFC\_ST\_NCI\_SPI is not set

# CONFIG\_NFC\_NXP\_NCI is not set

CONFIG\_NFC\_S3FWRN5=m

CONFIG\_NFC\_S3FWRN5\_I2C=m

# end of Near Field Communication (NFC) devices

# CONFIG\_PSAMPLE is not set

# CONFIG\_NET\_IFE is not set

# CONFIG\_LWTUNNEL is not set

CONFIG\_DST\_CACHE=y

CONFIG\_GRO\_CELLS=y

CONFIG\_NET\_DEVLINK=y

CONFIG\_PAGE\_POOL=y

CONFIG\_FAILOVER=y

CONFIG\_ETHTOOL\_NETLINK=y

CONFIG\_HAVE\_EBPF\_JIT=y

#

# Device Drivers

#

CONFIG\_ARM\_AMBA=y

CONFIG\_TEGRA\_AHB=y

CONFIG\_HAVE\_PCI=y

CONFIG\_PCI=y

CONFIG\_PCI\_DOMAINS=y

CONFIG\_PCI\_DOMAINS\_GENERIC=y

CONFIG\_PCI\_SYSCALL=y

CONFIG\_PCIEPORTBUS=y

# CONFIG\_HOTPLUG\_PCI\_PCIE is not set

# CONFIG\_PCIEAER is not set

CONFIG\_PCIEASPM=y

CONFIG\_PCIEASPM\_DEFAULT=y

# CONFIG\_PCIEASPM\_POWERSAVE is not set

# CONFIG\_PCIEASPM\_POWER\_SUPERSAVE is not set

# CONFIG\_PCIEASPM\_PERFORMANCE is not set

CONFIG\_PCIE\_PME=y

# CONFIG\_PCIE\_PTM is not set

CONFIG\_PCI\_MSI=y

CONFIG\_PCI\_MSI\_IRQ\_DOMAIN=y

CONFIG\_PCI\_MSI\_ARCH\_FALLBACKS=y

CONFIG\_PCI\_QUIRKS=y

# CONFIG\_PCI\_DEBUG is not set

# CONFIG\_PCI\_REALLOC\_ENABLE\_AUTO is not set

# CONFIG\_PCI\_STUB is not set

# CONFIG\_PCI\_PF\_STUB is not set

CONFIG\_PCI\_ATS=y

CONFIG\_PCI\_ECAM=y

CONFIG\_PCI\_BRIDGE\_EMUL=y

CONFIG\_PCI\_IOV=y

# CONFIG\_PCI\_PRI is not set

CONFIG\_PCI\_PASID=y

CONFIG\_PCI\_LABEL=y

CONFIG\_HOTPLUG\_PCI=y

CONFIG\_HOTPLUG\_PCI\_ACPI=y

# CONFIG\_HOTPLUG\_PCI\_ACPI\_IBM is not set

# CONFIG\_HOTPLUG\_PCI\_CPCI is not set

# CONFIG\_HOTPLUG\_PCI\_SHPC is not set

#

# PCI controller drivers

#

CONFIG\_PCI\_AARDVARK=y

# CONFIG\_PCIE\_XILINX\_NWL is not set

# CONFIG\_PCI\_FTPCI100 is not set

CONFIG\_PCI\_TEGRA=y

# CONFIG\_PCIE\_RCAR is not set

CONFIG\_PCIE\_RCAR\_HOST=y

CONFIG\_PCIE\_RCAR\_EP=y

CONFIG\_PCI\_HOST\_COMMON=y

CONFIG\_PCI\_HOST\_GENERIC=y

# CONFIG\_PCIE\_XILINX is not set

# CONFIG\_PCIE\_XILINX\_CPM is not set

CONFIG\_PCI\_XGENE=y

CONFIG\_PCI\_XGENE\_MSI=y

CONFIG\_PCIE\_IPROC=y

CONFIG\_PCIE\_IPROC\_PLATFORM=y

CONFIG\_PCIE\_IPROC\_MSI=y

CONFIG\_PCIE\_ALTERA=y

CONFIG\_PCIE\_ALTERA\_MSI=y

CONFIG\_PCI\_HOST\_THUNDER\_PEM=y

CONFIG\_PCI\_HOST\_THUNDER\_ECAM=y

CONFIG\_PCIE\_ROCKCHIP=y

CONFIG\_PCIE\_ROCKCHIP\_HOST=m

# CONFIG\_PCIE\_ROCKCHIP\_EP is not set

# CONFIG\_PCIE\_MEDIATEK is not set

CONFIG\_PCIE\_BRCMSTB=m

# CONFIG\_PCIE\_HISI\_ERR is not set

#

# DesignWare PCI Core Support

#

CONFIG\_PCIE\_DW=y

CONFIG\_PCIE\_DW\_HOST=y

# CONFIG\_PCIE\_DW\_PLAT\_HOST is not set

# CONFIG\_PCIE\_DW\_PLAT\_EP is not set

# CONFIG\_PCI\_IMX6 is not set

# CONFIG\_PCI\_KEYSTONE\_HOST is not set

# CONFIG\_PCI\_KEYSTONE\_EP is not set

CONFIG\_PCI\_LAYERSCAPE=y

# CONFIG\_PCI\_LAYERSCAPE\_EP is not set

CONFIG\_PCI\_HISI=y

CONFIG\_PCIE\_QCOM=y

CONFIG\_PCIE\_ARMADA\_8K=y

CONFIG\_PCIE\_KIRIN=y

CONFIG\_PCIE\_HISI\_STB=y

CONFIG\_PCI\_MESON=m

CONFIG\_PCIE\_TEGRA194=m

CONFIG\_PCIE\_TEGRA194\_HOST=m

# CONFIG\_PCIE\_TEGRA194\_EP is not set

# CONFIG\_PCIE\_UNIPHIER is not set

# CONFIG\_PCIE\_UNIPHIER\_EP is not set

# CONFIG\_PCIE\_AL is not set

CONFIG\_PCIE\_RENESAS=y

# end of DesignWare PCI Core Support

#

# Mobiveil PCIe Core Support

#

CONFIG\_PCIE\_MOBIVEIL=y

CONFIG\_PCIE\_MOBIVEIL\_HOST=y

# CONFIG\_PCIE\_MOBIVEIL\_PLAT is not set

CONFIG\_PCIE\_LAYERSCAPE\_GEN4=y

# end of Mobiveil PCIe Core Support

#

# Cadence PCIe controllers support

#

# CONFIG\_PCIE\_CADENCE\_PLAT\_HOST is not set

# CONFIG\_PCIE\_CADENCE\_PLAT\_EP is not set

# CONFIG\_PCI\_J721E\_HOST is not set

# CONFIG\_PCI\_J721E\_EP is not set

# end of Cadence PCIe controllers support

# end of PCI controller drivers

#

# PCI Endpoint

#

CONFIG\_PCI\_ENDPOINT=y

CONFIG\_PCI\_ENDPOINT\_CONFIGFS=y

CONFIG\_PCI\_EPF\_TEST=m

# end of PCI Endpoint

#

# PCI switch controller drivers

#

# CONFIG\_PCI\_SW\_SWITCHTEC is not set

# end of PCI switch controller drivers

# CONFIG\_PCCARD is not set

# CONFIG\_RAPIDIO is not set

#

# Generic Driver Options

#

# CONFIG\_UEVENT\_HELPER is not set

CONFIG\_DEVTMPFS=y

CONFIG\_DEVTMPFS\_MOUNT=y

CONFIG\_STANDALONE=y

CONFIG\_PREVENT\_FIRMWARE\_BUILD=y

#

# Firmware loader

#

CONFIG\_FW\_LOADER=y

CONFIG\_FW\_LOADER\_PAGED\_BUF=y

CONFIG\_EXTRA\_FIRMWARE=""

CONFIG\_FW\_LOADER\_USER\_HELPER=y

CONFIG\_FW\_LOADER\_USER\_HELPER\_FALLBACK=y

# CONFIG\_FW\_LOADER\_COMPRESS is not set

CONFIG\_FW\_CACHE=y

# end of Firmware loader

CONFIG\_WANT\_DEV\_COREDUMP=y

CONFIG\_ALLOW\_DEV\_COREDUMP=y

CONFIG\_DEV\_COREDUMP=y

# CONFIG\_DEBUG\_DRIVER is not set

# CONFIG\_DEBUG\_DEVRES is not set

# CONFIG\_DEBUG\_TEST\_DRIVER\_REMOVE is not set

# CONFIG\_TEST\_ASYNC\_DRIVER\_PROBE is not set

CONFIG\_SYS\_HYPERVISOR=y

CONFIG\_GENERIC\_CPU\_AUTOPROBE=y

CONFIG\_GENERIC\_CPU\_VULNERABILITIES=y

CONFIG\_SOC\_BUS=y

CONFIG\_REGMAP=y

CONFIG\_REGMAP\_I2C=y

CONFIG\_REGMAP\_SLIMBUS=m

CONFIG\_REGMAP\_SPI=y

CONFIG\_REGMAP\_SPMI=y

CONFIG\_REGMAP\_MMIO=y

CONFIG\_REGMAP\_IRQ=y

CONFIG\_REGMAP\_SOUNDWIRE=m

CONFIG\_DMA\_SHARED\_BUFFER=y

# CONFIG\_DMA\_FENCE\_TRACE is not set

CONFIG\_GENERIC\_ARCH\_TOPOLOGY=y

# end of Generic Driver Options

#

# Bus devices

#

CONFIG\_BRCMSTB\_GISB\_ARB=y

# CONFIG\_MOXTET is not set

CONFIG\_HISILICON\_LPC=y

# CONFIG\_IMX\_WEIM is not set

CONFIG\_QCOM\_EBI2=y

CONFIG\_SIMPLE\_PM\_BUS=y

CONFIG\_SUN50I\_DE2\_BUS=y

CONFIG\_SUNXI\_RSB=y

CONFIG\_TEGRA\_ACONNECT=m

# CONFIG\_TEGRA\_GMI is not set

CONFIG\_UNIPHIER\_SYSTEM\_BUS=y

CONFIG\_VEXPRESS\_CONFIG=y

CONFIG\_FSL\_MC\_BUS=y

# CONFIG\_MHI\_BUS is not set

# end of Bus devices

# CONFIG\_CONNECTOR is not set

# CONFIG\_GNSS is not set

CONFIG\_MTD=y

# CONFIG\_MTD\_TESTS is not set

#

# Partition parsers

#

# CONFIG\_MTD\_AR7\_PARTS is not set

# CONFIG\_MTD\_CMDLINE\_PARTS is not set

CONFIG\_MTD\_OF\_PARTS=y

# CONFIG\_MTD\_AFS\_PARTS is not set

# CONFIG\_MTD\_REDBOOT\_PARTS is not set

# end of Partition parsers

#

# User Modules And Translation Layers

#

CONFIG\_MTD\_BLKDEVS=y

CONFIG\_MTD\_BLOCK=y

# CONFIG\_FTL is not set

# CONFIG\_NFTL is not set

# CONFIG\_INFTL is not set

# CONFIG\_RFD\_FTL is not set

# CONFIG\_SSFDC is not set

# CONFIG\_SM\_FTL is not set

# CONFIG\_MTD\_OOPS is not set

# CONFIG\_MTD\_SWAP is not set

# CONFIG\_MTD\_PARTITIONED\_MASTER is not set

#

# RAM/ROM/Flash chip drivers

#

CONFIG\_MTD\_CFI=y

# CONFIG\_MTD\_JEDECPROBE is not set

CONFIG\_MTD\_GEN\_PROBE=y

CONFIG\_MTD\_CFI\_ADV\_OPTIONS=y

CONFIG\_MTD\_CFI\_NOSWAP=y

# CONFIG\_MTD\_CFI\_BE\_BYTE\_SWAP is not set

# CONFIG\_MTD\_CFI\_LE\_BYTE\_SWAP is not set

# CONFIG\_MTD\_CFI\_GEOMETRY is not set

CONFIG\_MTD\_MAP\_BANK\_WIDTH\_1=y

CONFIG\_MTD\_MAP\_BANK\_WIDTH\_2=y

CONFIG\_MTD\_MAP\_BANK\_WIDTH\_4=y

CONFIG\_MTD\_CFI\_I1=y

CONFIG\_MTD\_CFI\_I2=y

# CONFIG\_MTD\_OTP is not set

CONFIG\_MTD\_CFI\_INTELEXT=y

CONFIG\_MTD\_CFI\_AMDSTD=y

CONFIG\_MTD\_CFI\_STAA=y

CONFIG\_MTD\_CFI\_UTIL=y

# CONFIG\_MTD\_RAM is not set

# CONFIG\_MTD\_ROM is not set

# CONFIG\_MTD\_ABSENT is not set

# end of RAM/ROM/Flash chip drivers

#

# Mapping drivers for chip access

#

# CONFIG\_MTD\_COMPLEX\_MAPPINGS is not set

CONFIG\_MTD\_PHYSMAP=y

# CONFIG\_MTD\_PHYSMAP\_COMPAT is not set

CONFIG\_MTD\_PHYSMAP\_OF=y

# CONFIG\_MTD\_PHYSMAP\_VERSATILE is not set

# CONFIG\_MTD\_PHYSMAP\_GEMINI is not set

# CONFIG\_MTD\_INTEL\_VR\_NOR is not set

# CONFIG\_MTD\_PLATRAM is not set

# end of Mapping drivers for chip access

#

# Self-contained MTD device drivers

#

# CONFIG\_MTD\_PMC551 is not set

CONFIG\_MTD\_DATAFLASH=y

# CONFIG\_MTD\_DATAFLASH\_WRITE\_VERIFY is not set

# CONFIG\_MTD\_DATAFLASH\_OTP is not set

# CONFIG\_MTD\_MCHP23K256 is not set

CONFIG\_MTD\_SST25L=y

# CONFIG\_MTD\_SLRAM is not set

# CONFIG\_MTD\_PHRAM is not set

# CONFIG\_MTD\_MTDRAM is not set

# CONFIG\_MTD\_BLOCK2MTD is not set

#

# Disk-On-Chip Device Drivers

#

# CONFIG\_MTD\_DOCG3 is not set

# end of Self-contained MTD device drivers

#

# NAND

#

CONFIG\_MTD\_NAND\_CORE=y

# CONFIG\_MTD\_ONENAND is not set

CONFIG\_MTD\_NAND\_ECC\_SW\_HAMMING=y

# CONFIG\_MTD\_NAND\_ECC\_SW\_HAMMING\_SMC is not set

CONFIG\_MTD\_RAW\_NAND=y

# CONFIG\_MTD\_NAND\_ECC\_SW\_BCH is not set

#

# Raw/parallel NAND flash controllers

#

CONFIG\_MTD\_NAND\_DENALI=y

# CONFIG\_MTD\_NAND\_DENALI\_PCI is not set

CONFIG\_MTD\_NAND\_DENALI\_DT=y

# CONFIG\_MTD\_NAND\_CAFE is not set

CONFIG\_MTD\_NAND\_MARVELL=y

# CONFIG\_MTD\_NAND\_BRCMNAND is not set

CONFIG\_MTD\_NAND\_FSL\_IFC=y

# CONFIG\_MTD\_NAND\_MXC is not set

# CONFIG\_MTD\_NAND\_SUNXI is not set

# CONFIG\_MTD\_NAND\_HISI504 is not set

CONFIG\_MTD\_NAND\_QCOM=y

# CONFIG\_MTD\_NAND\_MTK is not set

# CONFIG\_MTD\_NAND\_MXIC is not set

# CONFIG\_MTD\_NAND\_TEGRA is not set

# CONFIG\_MTD\_NAND\_MESON is not set

# CONFIG\_MTD\_NAND\_GPIO is not set

# CONFIG\_MTD\_NAND\_PLATFORM is not set

# CONFIG\_MTD\_NAND\_CADENCE is not set

# CONFIG\_MTD\_NAND\_ARASAN is not set

#

# Misc

#

# CONFIG\_MTD\_NAND\_NANDSIM is not set

# CONFIG\_MTD\_NAND\_RICOH is not set

# CONFIG\_MTD\_NAND\_DISKONCHIP is not set

# CONFIG\_MTD\_SPI\_NAND is not set

#

# ECC engine support

#

CONFIG\_MTD\_NAND\_ECC=y

# end of ECC engine support

# end of NAND

#

# LPDDR & LPDDR2 PCM memory drivers

#

# CONFIG\_MTD\_LPDDR is not set

# end of LPDDR & LPDDR2 PCM memory drivers

CONFIG\_MTD\_SPI\_NOR=y

CONFIG\_MTD\_SPI\_NOR\_USE\_4K\_SECTORS=y

# CONFIG\_SPI\_HISI\_SFC is not set

# CONFIG\_MTD\_UBI is not set

# CONFIG\_MTD\_HYPERBUS is not set

CONFIG\_DTC=y

CONFIG\_OF=y

# CONFIG\_OF\_UNITTEST is not set

CONFIG\_OF\_FLATTREE=y

CONFIG\_OF\_EARLY\_FLATTREE=y

CONFIG\_OF\_KOBJ=y

CONFIG\_OF\_DYNAMIC=y

CONFIG\_OF\_ADDRESS=y

CONFIG\_OF\_IRQ=y

CONFIG\_OF\_NET=y

CONFIG\_OF\_RESERVED\_MEM=y

CONFIG\_OF\_RESOLVE=y

CONFIG\_OF\_OVERLAY=y

CONFIG\_OF\_NUMA=y

# CONFIG\_PARPORT is not set

CONFIG\_PNP=y

CONFIG\_PNP\_DEBUG\_MESSAGES=y

#

# Protocols

#

CONFIG\_PNPACPI=y

CONFIG\_BLK\_DEV=y

# CONFIG\_BLK\_DEV\_NULL\_BLK is not set

# CONFIG\_BLK\_DEV\_PCIESSD\_MTIP32XX is not set

# CONFIG\_BLK\_DEV\_UMEM is not set

CONFIG\_BLK\_DEV\_LOOP=y

CONFIG\_BLK\_DEV\_LOOP\_MIN\_COUNT=8

# CONFIG\_BLK\_DEV\_CRYPTOLOOP is not set

# CONFIG\_BLK\_DEV\_DRBD is not set

CONFIG\_BLK\_DEV\_NBD=m

# CONFIG\_BLK\_DEV\_SKD is not set

# CONFIG\_BLK\_DEV\_RAM is not set

# CONFIG\_CDROM\_PKTCDVD is not set

# CONFIG\_ATA\_OVER\_ETH is not set

CONFIG\_XEN\_BLKDEV\_FRONTEND=y

# CONFIG\_XEN\_BLKDEV\_BACKEND is not set

CONFIG\_VIRTIO\_BLK=y

# CONFIG\_BLK\_DEV\_RBD is not set

# CONFIG\_BLK\_DEV\_RSXX is not set

#

# NVME Support

#

CONFIG\_NVME\_CORE=m

CONFIG\_BLK\_DEV\_NVME=m

# CONFIG\_NVME\_MULTIPATH is not set

# CONFIG\_NVME\_HWMON is not set

# CONFIG\_NVME\_FC is not set

# CONFIG\_NVME\_TCP is not set

# CONFIG\_NVME\_TARGET is not set

# end of NVME Support

#

# Misc devices

#

# CONFIG\_AD525X\_DPOT is not set

# CONFIG\_DUMMY\_IRQ is not set

# CONFIG\_PHANTOM is not set

# CONFIG\_TIFM\_CORE is not set

# CONFIG\_ICS932S401 is not set

# CONFIG\_ENCLOSURE\_SERVICES is not set

# CONFIG\_HP\_ILO is not set

# CONFIG\_QCOM\_COINCELL is not set

# CONFIG\_QCOM\_FASTRPC is not set

# CONFIG\_APDS9802ALS is not set

# CONFIG\_ISL29003 is not set

# CONFIG\_ISL29020 is not set

# CONFIG\_SENSORS\_TSL2550 is not set

# CONFIG\_SENSORS\_BH1770 is not set

# CONFIG\_SENSORS\_APDS990X is not set

# CONFIG\_HMC6352 is not set

# CONFIG\_DS1682 is not set

# CONFIG\_LATTICE\_ECP3\_CONFIG is not set

CONFIG\_SRAM=y

CONFIG\_PCI\_ENDPOINT\_TEST=m

# CONFIG\_XILINX\_SDFEC is not set

# CONFIG\_PVPANIC is not set

# CONFIG\_HISI\_HIKEY\_USB is not set

# CONFIG\_C2PORT is not set

#

# EEPROM support

#

CONFIG\_EEPROM\_AT24=m

CONFIG\_EEPROM\_AT25=m

# CONFIG\_EEPROM\_LEGACY is not set

# CONFIG\_EEPROM\_MAX6875 is not set

# CONFIG\_EEPROM\_93CX6 is not set

# CONFIG\_EEPROM\_93XX46 is not set

# CONFIG\_EEPROM\_IDT\_89HPESX is not set

# CONFIG\_EEPROM\_EE1004 is not set

# end of EEPROM support

# CONFIG\_CB710\_CORE is not set

#

# Texas Instruments shared transport line discipline

#

# CONFIG\_TI\_ST is not set

# end of Texas Instruments shared transport line discipline

# CONFIG\_SENSORS\_LIS3\_I2C is not set

# CONFIG\_ALTERA\_STAPL is not set

# CONFIG\_GENWQE is not set

# CONFIG\_ECHO is not set

# CONFIG\_MISC\_ALCOR\_PCI is not set

# CONFIG\_MISC\_RTSX\_PCI is not set

# CONFIG\_MISC\_RTSX\_USB is not set

# CONFIG\_HABANA\_AI is not set

CONFIG\_UACCE=m

# end of Misc devices

#

# SCSI device support

#

CONFIG\_SCSI\_MOD=y

CONFIG\_RAID\_ATTRS=m

CONFIG\_SCSI=y

CONFIG\_SCSI\_DMA=y

# CONFIG\_SCSI\_PROC\_FS is not set

#

# SCSI support type (disk, tape, CD-ROM)

#

CONFIG\_BLK\_DEV\_SD=y

# CONFIG\_CHR\_DEV\_ST is not set

# CONFIG\_BLK\_DEV\_SR is not set

# CONFIG\_CHR\_DEV\_SG is not set

# CONFIG\_CHR\_DEV\_SCH is not set

# CONFIG\_SCSI\_CONSTANTS is not set

# CONFIG\_SCSI\_LOGGING is not set

# CONFIG\_SCSI\_SCAN\_ASYNC is not set

#

# SCSI Transports

#

# CONFIG\_SCSI\_SPI\_ATTRS is not set

# CONFIG\_SCSI\_FC\_ATTRS is not set

# CONFIG\_SCSI\_ISCSI\_ATTRS is not set

CONFIG\_SCSI\_SAS\_ATTRS=y

CONFIG\_SCSI\_SAS\_LIBSAS=y

CONFIG\_SCSI\_SAS\_ATA=y

CONFIG\_SCSI\_SAS\_HOST\_SMP=y

# CONFIG\_SCSI\_SRP\_ATTRS is not set

# end of SCSI Transports

CONFIG\_SCSI\_LOWLEVEL=y

# CONFIG\_ISCSI\_TCP is not set

# CONFIG\_ISCSI\_BOOT\_SYSFS is not set

# CONFIG\_SCSI\_CXGB3\_ISCSI is not set

# CONFIG\_SCSI\_CXGB4\_ISCSI is not set

# CONFIG\_SCSI\_BNX2\_ISCSI is not set

# CONFIG\_BE2ISCSI is not set

# CONFIG\_BLK\_DEV\_3W\_XXXX\_RAID is not set

# CONFIG\_SCSI\_HPSA is not set

# CONFIG\_SCSI\_3W\_9XXX is not set

# CONFIG\_SCSI\_3W\_SAS is not set

# CONFIG\_SCSI\_ACARD is not set

# CONFIG\_SCSI\_AACRAID is not set

# CONFIG\_SCSI\_AIC7XXX is not set

# CONFIG\_SCSI\_AIC79XX is not set

# CONFIG\_SCSI\_AIC94XX is not set

CONFIG\_SCSI\_HISI\_SAS=y

CONFIG\_SCSI\_HISI\_SAS\_PCI=y

# CONFIG\_SCSI\_MVSAS is not set

# CONFIG\_SCSI\_MVUMI is not set

# CONFIG\_SCSI\_DPT\_I2O is not set

# CONFIG\_SCSI\_ADVANSYS is not set

# CONFIG\_SCSI\_ARCMSR is not set

# CONFIG\_SCSI\_ESAS2R is not set

# CONFIG\_MEGARAID\_NEWGEN is not set

# CONFIG\_MEGARAID\_LEGACY is not set

CONFIG\_MEGARAID\_SAS=y

CONFIG\_SCSI\_MPT3SAS=m

CONFIG\_SCSI\_MPT2SAS\_MAX\_SGE=128

CONFIG\_SCSI\_MPT3SAS\_MAX\_SGE=128

# CONFIG\_SCSI\_MPT2SAS is not set

# CONFIG\_SCSI\_SMARTPQI is not set

CONFIG\_SCSI\_UFSHCD=y

# CONFIG\_SCSI\_UFSHCD\_PCI is not set

CONFIG\_SCSI\_UFSHCD\_PLATFORM=y

# CONFIG\_SCSI\_UFS\_CDNS\_PLATFORM is not set

# CONFIG\_SCSI\_UFS\_DWC\_TC\_PLATFORM is not set

CONFIG\_SCSI\_UFS\_QCOM=m

# CONFIG\_SCSI\_UFS\_MEDIATEK is not set

CONFIG\_SCSI\_UFS\_HISI=y

# CONFIG\_SCSI\_UFS\_TI\_J721E is not set

# CONFIG\_SCSI\_UFS\_BSG is not set

# CONFIG\_SCSI\_UFS\_EXYNOS is not set

# CONFIG\_SCSI\_HPTIOP is not set

# CONFIG\_SCSI\_MYRB is not set

# CONFIG\_SCSI\_MYRS is not set

# CONFIG\_XEN\_SCSI\_FRONTEND is not set

# CONFIG\_SCSI\_SNIC is not set

# CONFIG\_SCSI\_DMX3191D is not set

# CONFIG\_SCSI\_FDOMAIN\_PCI is not set

# CONFIG\_SCSI\_GDTH is not set

# CONFIG\_SCSI\_IPS is not set

# CONFIG\_SCSI\_INITIO is not set

# CONFIG\_SCSI\_INIA100 is not set

# CONFIG\_SCSI\_STEX is not set

# CONFIG\_SCSI\_SYM53C8XX\_2 is not set

# CONFIG\_SCSI\_IPR is not set

# CONFIG\_SCSI\_QLOGIC\_1280 is not set

# CONFIG\_SCSI\_QLA\_ISCSI is not set

# CONFIG\_SCSI\_DC395x is not set

# CONFIG\_SCSI\_AM53C974 is not set

# CONFIG\_SCSI\_WD719X is not set

# CONFIG\_SCSI\_DEBUG is not set

# CONFIG\_SCSI\_PMCRAID is not set

# CONFIG\_SCSI\_PM8001 is not set

# CONFIG\_SCSI\_VIRTIO is not set

# CONFIG\_SCSI\_DH is not set

# end of SCSI device support

CONFIG\_HAVE\_PATA\_PLATFORM=y

CONFIG\_ATA=y

CONFIG\_SATA\_HOST=y

CONFIG\_PATA\_TIMINGS=y

CONFIG\_ATA\_VERBOSE\_ERROR=y

CONFIG\_ATA\_FORCE=y

CONFIG\_ATA\_ACPI=y

# CONFIG\_SATA\_ZPODD is not set

CONFIG\_SATA\_PMP=y

#

# Controllers with non-SFF native interface

#

CONFIG\_SATA\_AHCI=y

CONFIG\_SATA\_MOBILE\_LPM\_POLICY=0

CONFIG\_SATA\_AHCI\_PLATFORM=y

# CONFIG\_AHCI\_BRCM is not set

# CONFIG\_AHCI\_IMX is not set

CONFIG\_AHCI\_CEVA=y

# CONFIG\_AHCI\_MTK is not set

CONFIG\_AHCI\_MVEBU=y

# CONFIG\_AHCI\_SUNXI is not set

# CONFIG\_AHCI\_TEGRA is not set

CONFIG\_AHCI\_XGENE=y

CONFIG\_AHCI\_QORIQ=y

# CONFIG\_SATA\_AHCI\_SEATTLE is not set

# CONFIG\_SATA\_INIC162X is not set

# CONFIG\_SATA\_ACARD\_AHCI is not set

CONFIG\_SATA\_SIL24=y

CONFIG\_ATA\_SFF=y

#

# SFF controllers with custom DMA interface

#

# CONFIG\_PDC\_ADMA is not set

# CONFIG\_SATA\_QSTOR is not set

# CONFIG\_SATA\_SX4 is not set

CONFIG\_ATA\_BMDMA=y

#

# SATA SFF controllers with BMDMA

#

# CONFIG\_ATA\_PIIX is not set

# CONFIG\_SATA\_DWC is not set

# CONFIG\_SATA\_MV is not set

# CONFIG\_SATA\_NV is not set

# CONFIG\_SATA\_PROMISE is not set

CONFIG\_SATA\_RCAR=y

# CONFIG\_SATA\_SIL is not set

# CONFIG\_SATA\_SIS is not set

# CONFIG\_SATA\_SVW is not set

# CONFIG\_SATA\_ULI is not set

# CONFIG\_SATA\_VIA is not set

# CONFIG\_SATA\_VITESSE is not set

#

# PATA SFF controllers with BMDMA

#

# CONFIG\_PATA\_ALI is not set

# CONFIG\_PATA\_AMD is not set

# CONFIG\_PATA\_ARTOP is not set

# CONFIG\_PATA\_ATIIXP is not set

# CONFIG\_PATA\_ATP867X is not set

# CONFIG\_PATA\_CMD64X is not set

# CONFIG\_PATA\_CYPRESS is not set

# CONFIG\_PATA\_EFAR is not set

# CONFIG\_PATA\_HPT366 is not set

# CONFIG\_PATA\_HPT37X is not set

# CONFIG\_PATA\_HPT3X2N is not set

# CONFIG\_PATA\_HPT3X3 is not set

# CONFIG\_PATA\_IMX is not set

# CONFIG\_PATA\_IT8213 is not set

# CONFIG\_PATA\_IT821X is not set

# CONFIG\_PATA\_JMICRON is not set

# CONFIG\_PATA\_MARVELL is not set

# CONFIG\_PATA\_NETCELL is not set

# CONFIG\_PATA\_NINJA32 is not set

# CONFIG\_PATA\_NS87415 is not set

# CONFIG\_PATA\_OLDPIIX is not set

# CONFIG\_PATA\_OPTIDMA is not set

# CONFIG\_PATA\_PDC2027X is not set

# CONFIG\_PATA\_PDC\_OLD is not set

# CONFIG\_PATA\_RADISYS is not set

# CONFIG\_PATA\_RDC is not set

# CONFIG\_PATA\_SCH is not set

# CONFIG\_PATA\_SERVERWORKS is not set

# CONFIG\_PATA\_SIL680 is not set

# CONFIG\_PATA\_SIS is not set

# CONFIG\_PATA\_TOSHIBA is not set

# CONFIG\_PATA\_TRIFLEX is not set

# CONFIG\_PATA\_VIA is not set

# CONFIG\_PATA\_WINBOND is not set

#

# PIO-only SFF controllers

#

# CONFIG\_PATA\_CMD640\_PCI is not set

# CONFIG\_PATA\_MPIIX is not set

# CONFIG\_PATA\_NS87410 is not set

# CONFIG\_PATA\_OPTI is not set

CONFIG\_PATA\_PLATFORM=y

CONFIG\_PATA\_OF\_PLATFORM=y

# CONFIG\_PATA\_RZ1000 is not set

#

# Generic fallback / legacy drivers

#

# CONFIG\_PATA\_ACPI is not set

# CONFIG\_ATA\_GENERIC is not set

# CONFIG\_PATA\_LEGACY is not set

CONFIG\_MD=y

CONFIG\_BLK\_DEV\_MD=m

# CONFIG\_MD\_LINEAR is not set

# CONFIG\_MD\_RAID0 is not set

# CONFIG\_MD\_RAID1 is not set

# CONFIG\_MD\_RAID10 is not set

# CONFIG\_MD\_RAID456 is not set

# CONFIG\_MD\_MULTIPATH is not set

# CONFIG\_MD\_FAULTY is not set

# CONFIG\_BCACHE is not set

CONFIG\_BLK\_DEV\_DM\_BUILTIN=y

CONFIG\_BLK\_DEV\_DM=m

# CONFIG\_DM\_DEBUG is not set

# CONFIG\_DM\_UNSTRIPED is not set

# CONFIG\_DM\_CRYPT is not set

# CONFIG\_DM\_SNAPSHOT is not set

# CONFIG\_DM\_THIN\_PROVISIONING is not set

# CONFIG\_DM\_CACHE is not set

# CONFIG\_DM\_WRITECACHE is not set

# CONFIG\_DM\_EBS is not set

# CONFIG\_DM\_ERA is not set

# CONFIG\_DM\_CLONE is not set

CONFIG\_DM\_MIRROR=m

# CONFIG\_DM\_LOG\_USERSPACE is not set

# CONFIG\_DM\_RAID is not set

CONFIG\_DM\_ZERO=m

# CONFIG\_DM\_MULTIPATH is not set

# CONFIG\_DM\_DELAY is not set

# CONFIG\_DM\_DUST is not set

# CONFIG\_DM\_UEVENT is not set

# CONFIG\_DM\_FLAKEY is not set

# CONFIG\_DM\_VERITY is not set

# CONFIG\_DM\_SWITCH is not set

# CONFIG\_DM\_LOG\_WRITES is not set

# CONFIG\_DM\_INTEGRITY is not set

# CONFIG\_TARGET\_CORE is not set

# CONFIG\_FUSION is not set

#

# IEEE 1394 (FireWire) support

#

# CONFIG\_FIREWIRE is not set

# CONFIG\_FIREWIRE\_NOSY is not set

# end of IEEE 1394 (FireWire) support

CONFIG\_NETDEVICES=y

CONFIG\_MII=y

CONFIG\_NET\_CORE=y

# CONFIG\_BONDING is not set

# CONFIG\_DUMMY is not set

# CONFIG\_WIREGUARD is not set

# CONFIG\_EQUALIZER is not set

# CONFIG\_NET\_FC is not set

# CONFIG\_IFB is not set

# CONFIG\_NET\_TEAM is not set

CONFIG\_MACVLAN=m

CONFIG\_MACVTAP=m

# CONFIG\_IPVLAN is not set

# CONFIG\_VXLAN is not set

# CONFIG\_GENEVE is not set

# CONFIG\_BAREUDP is not set

# CONFIG\_GTP is not set

# CONFIG\_MACSEC is not set

# CONFIG\_NETCONSOLE is not set

CONFIG\_TUN=y

CONFIG\_TAP=m

# CONFIG\_TUN\_VNET\_CROSS\_LE is not set

CONFIG\_VETH=m

CONFIG\_VIRTIO\_NET=y

# CONFIG\_NLMON is not set

# CONFIG\_ARCNET is not set

#

# Distributed Switch Architecture drivers

#

# CONFIG\_B53 is not set

# CONFIG\_NET\_DSA\_BCM\_SF2 is not set

# CONFIG\_NET\_DSA\_LOOP is not set

# CONFIG\_NET\_DSA\_LANTIQ\_GSWIP is not set

# CONFIG\_NET\_DSA\_MT7530 is not set

# CONFIG\_NET\_DSA\_MV88E6060 is not set

# CONFIG\_NET\_DSA\_MICROCHIP\_KSZ9477 is not set

# CONFIG\_NET\_DSA\_MICROCHIP\_KSZ8795 is not set

# CONFIG\_NET\_DSA\_MV88E6XXX is not set

CONFIG\_NET\_DSA\_MSCC\_FELIX=m

# CONFIG\_NET\_DSA\_MSCC\_SEVILLE is not set

# CONFIG\_NET\_DSA\_AR9331 is not set

# CONFIG\_NET\_DSA\_SJA1105 is not set

# CONFIG\_NET\_DSA\_QCA8K is not set

# CONFIG\_NET\_DSA\_REALTEK\_SMI is not set

# CONFIG\_NET\_DSA\_SMSC\_LAN9303\_I2C is not set

# CONFIG\_NET\_DSA\_SMSC\_LAN9303\_MDIO is not set

# CONFIG\_NET\_DSA\_VITESSE\_VSC73XX\_SPI is not set

# CONFIG\_NET\_DSA\_VITESSE\_VSC73XX\_PLATFORM is not set

# end of Distributed Switch Architecture drivers

CONFIG\_ETHERNET=y

CONFIG\_MDIO=m

CONFIG\_NET\_VENDOR\_3COM=y

# CONFIG\_VORTEX is not set

# CONFIG\_TYPHOON is not set

CONFIG\_NET\_VENDOR\_ADAPTEC=y

# CONFIG\_ADAPTEC\_STARFIRE is not set

CONFIG\_NET\_VENDOR\_AGERE=y

# CONFIG\_ET131X is not set

CONFIG\_NET\_VENDOR\_ALACRITECH=y

# CONFIG\_SLICOSS is not set

CONFIG\_NET\_VENDOR\_ALLWINNER=y

# CONFIG\_SUN4I\_EMAC is not set

CONFIG\_NET\_VENDOR\_ALTEON=y

# CONFIG\_ACENIC is not set

# CONFIG\_ALTERA\_TSE is not set

CONFIG\_NET\_VENDOR\_AMAZON=y

# CONFIG\_ENA\_ETHERNET is not set

CONFIG\_NET\_VENDOR\_AMD=y

# CONFIG\_AMD8111\_ETH is not set

# CONFIG\_PCNET32 is not set

CONFIG\_AMD\_XGBE=y

CONFIG\_NET\_XGENE=y

# CONFIG\_NET\_XGENE\_V2 is not set

CONFIG\_NET\_VENDOR\_AQUANTIA=y

# CONFIG\_AQTION is not set

CONFIG\_NET\_VENDOR\_ARC=y

# CONFIG\_EMAC\_ROCKCHIP is not set

CONFIG\_NET\_VENDOR\_ATHEROS=y

# CONFIG\_ATL2 is not set

# CONFIG\_ATL1 is not set

# CONFIG\_ATL1E is not set

CONFIG\_ATL1C=m

# CONFIG\_ALX is not set

CONFIG\_NET\_VENDOR\_AURORA=y

# CONFIG\_AURORA\_NB8800 is not set

CONFIG\_NET\_VENDOR\_BROADCOM=y

# CONFIG\_B44 is not set

CONFIG\_BCMGENET=m

# CONFIG\_BNX2 is not set

# CONFIG\_CNIC is not set

# CONFIG\_TIGON3 is not set

CONFIG\_BNX2X=m

CONFIG\_BNX2X\_SRIOV=y

CONFIG\_BGMAC=y

CONFIG\_BGMAC\_PLATFORM=y

# CONFIG\_SYSTEMPORT is not set

# CONFIG\_BNXT is not set

CONFIG\_NET\_VENDOR\_BROCADE=y

# CONFIG\_BNA is not set

CONFIG\_NET\_VENDOR\_CADENCE=y

CONFIG\_MACB=y

CONFIG\_MACB\_USE\_HWSTAMP=y

# CONFIG\_MACB\_PCI is not set

CONFIG\_NET\_VENDOR\_CAVIUM=y

CONFIG\_THUNDER\_NIC\_PF=y

# CONFIG\_THUNDER\_NIC\_VF is not set

CONFIG\_THUNDER\_NIC\_BGX=y

CONFIG\_THUNDER\_NIC\_RGX=y

# CONFIG\_CAVIUM\_PTP is not set

# CONFIG\_LIQUIDIO is not set

# CONFIG\_LIQUIDIO\_VF is not set

CONFIG\_NET\_VENDOR\_CHELSIO=y

# CONFIG\_CHELSIO\_T1 is not set

# CONFIG\_CHELSIO\_T3 is not set

# CONFIG\_CHELSIO\_T4 is not set

# CONFIG\_CHELSIO\_T4VF is not set

CONFIG\_NET\_VENDOR\_CISCO=y

# CONFIG\_ENIC is not set

CONFIG\_NET\_VENDOR\_CORTINA=y

# CONFIG\_GEMINI\_ETHERNET is not set

# CONFIG\_DNET is not set

CONFIG\_NET\_VENDOR\_DEC=y

# CONFIG\_NET\_TULIP is not set

CONFIG\_NET\_VENDOR\_DLINK=y

# CONFIG\_DL2K is not set

# CONFIG\_SUNDANCE is not set

CONFIG\_NET\_VENDOR\_EMULEX=y

# CONFIG\_BE2NET is not set

CONFIG\_NET\_VENDOR\_EZCHIP=y

# CONFIG\_EZCHIP\_NPS\_MANAGEMENT\_ENET is not set

CONFIG\_NET\_VENDOR\_FREESCALE=y

CONFIG\_FEC=y

CONFIG\_FSL\_FMAN=y

CONFIG\_DPAA\_ERRATUM\_A050385=y

# CONFIG\_FSL\_PQ\_MDIO is not set

CONFIG\_FSL\_XGMAC\_MDIO=y

# CONFIG\_GIANFAR is not set

CONFIG\_FSL\_DPAA\_ETH=y

CONFIG\_FSL\_DPAA2\_ETH=y

CONFIG\_FSL\_DPAA2\_PTP\_CLOCK=y

CONFIG\_FSL\_ENETC=y

CONFIG\_FSL\_ENETC\_VF=y

CONFIG\_FSL\_ENETC\_MDIO=y

CONFIG\_FSL\_ENETC\_PTP\_CLOCK=y

CONFIG\_FSL\_ENETC\_QOS=y

CONFIG\_NET\_VENDOR\_GOOGLE=y

# CONFIG\_GVE is not set

CONFIG\_NET\_VENDOR\_HISILICON=y

CONFIG\_HIX5HD2\_GMAC=y

# CONFIG\_HISI\_FEMAC is not set

# CONFIG\_HIP04\_ETH is not set

CONFIG\_HNS\_MDIO=y

CONFIG\_HNS=y

CONFIG\_HNS\_DSAF=y

CONFIG\_HNS\_ENET=y

CONFIG\_HNS3=y

CONFIG\_HNS3\_HCLGE=y

# CONFIG\_HNS3\_HCLGEVF is not set

CONFIG\_HNS3\_ENET=y

CONFIG\_NET\_VENDOR\_HUAWEI=y

# CONFIG\_HINIC is not set

CONFIG\_NET\_VENDOR\_I825XX=y

CONFIG\_NET\_VENDOR\_INTEL=y

# CONFIG\_E100 is not set

CONFIG\_E1000=y

CONFIG\_E1000E=y

CONFIG\_IGB=y

CONFIG\_IGB\_HWMON=y

CONFIG\_IGBVF=y

# CONFIG\_IXGB is not set

# CONFIG\_IXGBE is not set

# CONFIG\_IXGBEVF is not set

# CONFIG\_I40E is not set

# CONFIG\_I40EVF is not set

# CONFIG\_ICE is not set

# CONFIG\_FM10K is not set

# CONFIG\_IGC is not set

# CONFIG\_JME is not set

CONFIG\_NET\_VENDOR\_MARVELL=y

CONFIG\_MVMDIO=y

CONFIG\_MVNETA=y

CONFIG\_MVPP2=y

# CONFIG\_PXA168\_ETH is not set

# CONFIG\_SKGE is not set

CONFIG\_SKY2=y

# CONFIG\_SKY2\_DEBUG is not set

# CONFIG\_OCTEONTX2\_AF is not set

# CONFIG\_OCTEONTX2\_PF is not set

# CONFIG\_PRESTERA is not set

# CONFIG\_NET\_VENDOR\_MEDIATEK is not set

CONFIG\_NET\_VENDOR\_MELLANOX=y

CONFIG\_MLX4\_EN=m

CONFIG\_MLX4\_CORE=m

CONFIG\_MLX4\_DEBUG=y

CONFIG\_MLX4\_CORE\_GEN2=y

CONFIG\_MLX5\_CORE=m

# CONFIG\_MLX5\_FPGA is not set

CONFIG\_MLX5\_CORE\_EN=y

CONFIG\_MLX5\_EN\_ARFS=y

CONFIG\_MLX5\_EN\_RXNFC=y

CONFIG\_MLX5\_MPFS=y

CONFIG\_MLX5\_ESWITCH=y

CONFIG\_MLX5\_CLS\_ACT=y

# CONFIG\_MLX5\_CORE\_IPOIB is not set

CONFIG\_MLX5\_SW\_STEERING=y

# CONFIG\_MLXSW\_CORE is not set

# CONFIG\_MLXFW is not set

CONFIG\_NET\_VENDOR\_MICREL=y

# CONFIG\_KS8842 is not set

# CONFIG\_KS8851 is not set

# CONFIG\_KS8851\_MLL is not set

# CONFIG\_KSZ884X\_PCI is not set

CONFIG\_NET\_VENDOR\_MICROCHIP=y

# CONFIG\_ENC28J60 is not set

# CONFIG\_ENCX24J600 is not set

# CONFIG\_LAN743X is not set

CONFIG\_NET\_VENDOR\_MICROSEMI=y

CONFIG\_MSCC\_OCELOT\_SWITCH\_LIB=m

# CONFIG\_MSCC\_OCELOT\_SWITCH is not set

CONFIG\_NET\_VENDOR\_MYRI=y

# CONFIG\_MYRI10GE is not set

# CONFIG\_FEALNX is not set

CONFIG\_NET\_VENDOR\_NATSEMI=y

# CONFIG\_NATSEMI is not set

# CONFIG\_NS83820 is not set

CONFIG\_NET\_VENDOR\_NETERION=y

# CONFIG\_S2IO is not set

# CONFIG\_VXGE is not set

CONFIG\_NET\_VENDOR\_NETRONOME=y

# CONFIG\_NFP is not set

CONFIG\_NET\_VENDOR\_NI=y

# CONFIG\_NI\_XGE\_MANAGEMENT\_ENET is not set

CONFIG\_NET\_VENDOR\_8390=y

# CONFIG\_NE2K\_PCI is not set

CONFIG\_NET\_VENDOR\_NVIDIA=y

# CONFIG\_FORCEDETH is not set

CONFIG\_NET\_VENDOR\_OKI=y

# CONFIG\_ETHOC is not set

CONFIG\_NET\_VENDOR\_PACKET\_ENGINES=y

# CONFIG\_HAMACHI is not set

# CONFIG\_YELLOWFIN is not set

CONFIG\_NET\_VENDOR\_PENSANDO=y

# CONFIG\_IONIC is not set

CONFIG\_NET\_VENDOR\_QLOGIC=y

# CONFIG\_QLA3XXX is not set

# CONFIG\_QLCNIC is not set

# CONFIG\_NETXEN\_NIC is not set

# CONFIG\_QED is not set

CONFIG\_NET\_VENDOR\_QUALCOMM=y

# CONFIG\_QCA7000\_SPI is not set

# CONFIG\_QCA7000\_UART is not set

CONFIG\_QCOM\_EMAC=m

CONFIG\_RMNET=m

CONFIG\_NET\_VENDOR\_RDC=y

# CONFIG\_R6040 is not set

CONFIG\_NET\_VENDOR\_REALTEK=y

# CONFIG\_8139CP is not set

# CONFIG\_8139TOO is not set

# CONFIG\_R8169 is not set

CONFIG\_NET\_VENDOR\_RENESAS=y

CONFIG\_SH\_ETH=y

CONFIG\_RAVB=y

CONFIG\_NET\_VENDOR\_ROCKER=y

# CONFIG\_ROCKER is not set

CONFIG\_NET\_VENDOR\_SAMSUNG=y

# CONFIG\_SXGBE\_ETH is not set

CONFIG\_NET\_VENDOR\_SEEQ=y

CONFIG\_NET\_VENDOR\_SOLARFLARE=y

# CONFIG\_SFC is not set

# CONFIG\_SFC\_FALCON is not set

CONFIG\_NET\_VENDOR\_SILAN=y

# CONFIG\_SC92031 is not set

CONFIG\_NET\_VENDOR\_SIS=y

# CONFIG\_SIS900 is not set

# CONFIG\_SIS190 is not set

CONFIG\_NET\_VENDOR\_SMSC=y

CONFIG\_SMC91X=y

# CONFIG\_EPIC100 is not set

CONFIG\_SMSC911X=y

# CONFIG\_SMSC9420 is not set

CONFIG\_NET\_VENDOR\_SOCIONEXT=y

CONFIG\_SNI\_AVE=y

CONFIG\_SNI\_NETSEC=y

CONFIG\_NET\_VENDOR\_STMICRO=y

CONFIG\_STMMAC\_ETH=m

# CONFIG\_STMMAC\_SELFTESTS is not set

CONFIG\_STMMAC\_PLATFORM=m

# CONFIG\_DWMAC\_DWC\_QOS\_ETH is not set

CONFIG\_DWMAC\_GENERIC=m

CONFIG\_DWMAC\_IPQ806X=m

# CONFIG\_DWMAC\_MEDIATEK is not set

CONFIG\_DWMAC\_MESON=m

CONFIG\_DWMAC\_QCOM\_ETHQOS=m

CONFIG\_DWMAC\_ROCKCHIP=m

CONFIG\_DWMAC\_SOCFPGA=m

CONFIG\_DWMAC\_SUNXI=m

CONFIG\_DWMAC\_SUN8I=m

CONFIG\_DWMAC\_IMX8=m

# CONFIG\_DWMAC\_INTEL\_PLAT is not set

# CONFIG\_STMMAC\_PCI is not set

CONFIG\_NET\_VENDOR\_SUN=y

# CONFIG\_HAPPYMEAL is not set

# CONFIG\_SUNGEM is not set

# CONFIG\_CASSINI is not set

# CONFIG\_NIU is not set

CONFIG\_NET\_VENDOR\_SYNOPSYS=y

# CONFIG\_DWC\_XLGMAC is not set

CONFIG\_NET\_VENDOR\_TEHUTI=y

# CONFIG\_TEHUTI is not set

CONFIG\_NET\_VENDOR\_TI=y

CONFIG\_TI\_DAVINCI\_MDIO=y

# CONFIG\_TI\_CPSW\_PHY\_SEL is not set

CONFIG\_TI\_K3\_AM65\_CPSW\_NUSS=y

# CONFIG\_TI\_K3\_AM65\_CPTS is not set

# CONFIG\_TLAN is not set

CONFIG\_NET\_VENDOR\_VIA=y

# CONFIG\_VIA\_RHINE is not set

# CONFIG\_VIA\_VELOCITY is not set

CONFIG\_NET\_VENDOR\_WIZNET=y

# CONFIG\_WIZNET\_W5100 is not set

# CONFIG\_WIZNET\_W5300 is not set

CONFIG\_NET\_VENDOR\_XILINX=y

# CONFIG\_XILINX\_AXI\_EMAC is not set

# CONFIG\_XILINX\_LL\_TEMAC is not set

# CONFIG\_FDDI is not set

# CONFIG\_HIPPI is not set

CONFIG\_QCOM\_IPA=m

# CONFIG\_NET\_SB1000 is not set

CONFIG\_PHYLINK=y

CONFIG\_PHYLIB=y

CONFIG\_SWPHY=y

# CONFIG\_LED\_TRIGGER\_PHY is not set

CONFIG\_FIXED\_PHY=y

# CONFIG\_SFP is not set

#

# MII PHY device drivers

#

# CONFIG\_AMD\_PHY is not set

CONFIG\_MESON\_GXL\_PHY=m

# CONFIG\_ADIN\_PHY is not set

CONFIG\_AQUANTIA\_PHY=y

# CONFIG\_AX88796B\_PHY is not set

CONFIG\_BROADCOM\_PHY=m

# CONFIG\_BCM54140\_PHY is not set

CONFIG\_BCM7XXX\_PHY=m

# CONFIG\_BCM84881\_PHY is not set

# CONFIG\_BCM87XX\_PHY is not set

# CONFIG\_BCM\_CYGNUS\_PHY is not set

CONFIG\_BCM\_NET\_PHYLIB=m

# CONFIG\_CICADA\_PHY is not set

# CONFIG\_CORTINA\_PHY is not set

# CONFIG\_DAVICOM\_PHY is not set

# CONFIG\_ICPLUS\_PHY is not set

# CONFIG\_LXT\_PHY is not set

# CONFIG\_INTEL\_XWAY\_PHY is not set

# CONFIG\_LSI\_ET1011C\_PHY is not set

CONFIG\_MARVELL\_PHY=m

CONFIG\_MARVELL\_10G\_PHY=m

CONFIG\_MICREL\_PHY=y

CONFIG\_MICROCHIP\_PHY=m

# CONFIG\_MICROCHIP\_T1\_PHY is not set

CONFIG\_MICROSEMI\_PHY=y

# CONFIG\_NATIONAL\_PHY is not set

# CONFIG\_NXP\_TJA11XX\_PHY is not set

CONFIG\_AT803X\_PHY=y

# CONFIG\_QSEMI\_PHY is not set

CONFIG\_REALTEK\_PHY=m

# CONFIG\_RENESAS\_PHY is not set

CONFIG\_ROCKCHIP\_PHY=y

CONFIG\_SMSC\_PHY=m

# CONFIG\_STE10XP is not set

# CONFIG\_TERANETICS\_PHY is not set

# CONFIG\_DP83822\_PHY is not set

# CONFIG\_DP83TC811\_PHY is not set

# CONFIG\_DP83848\_PHY is not set

# CONFIG\_DP83867\_PHY is not set

# CONFIG\_DP83869\_PHY is not set

CONFIG\_VITESSE\_PHY=y

# CONFIG\_XILINX\_GMII2RGMII is not set

# CONFIG\_MICREL\_KS8995MA is not set

CONFIG\_MDIO\_DEVICE=y

CONFIG\_MDIO\_BUS=y

CONFIG\_OF\_MDIO=y

CONFIG\_MDIO\_DEVRES=y

# CONFIG\_MDIO\_SUN4I is not set

CONFIG\_MDIO\_XGENE=y

CONFIG\_MDIO\_BITBANG=y

CONFIG\_MDIO\_BCM\_IPROC=y

CONFIG\_MDIO\_BCM\_UNIMAC=m

CONFIG\_MDIO\_CAVIUM=y

# CONFIG\_MDIO\_GPIO is not set

# CONFIG\_MDIO\_HISI\_FEMAC is not set

# CONFIG\_MDIO\_MVUSB is not set

# CONFIG\_MDIO\_MSCC\_MIIM is not set

# CONFIG\_MDIO\_OCTEON is not set

# CONFIG\_MDIO\_IPQ4019 is not set

# CONFIG\_MDIO\_IPQ8064 is not set

CONFIG\_MDIO\_THUNDER=y

#

# MDIO Multiplexers

#

CONFIG\_MDIO\_BUS\_MUX=y

CONFIG\_MDIO\_BUS\_MUX\_MESON\_G12A=m

CONFIG\_MDIO\_BUS\_MUX\_BCM\_IPROC=y

# CONFIG\_MDIO\_BUS\_MUX\_GPIO is not set

CONFIG\_MDIO\_BUS\_MUX\_MULTIPLEXER=y

CONFIG\_MDIO\_BUS\_MUX\_MMIOREG=y

#

# PCS device drivers

#

CONFIG\_PCS\_XPCS=m

CONFIG\_PCS\_LYNX=y

# end of PCS device drivers

# CONFIG\_PPP is not set

# CONFIG\_SLIP is not set

CONFIG\_USB\_NET\_DRIVERS=y

# CONFIG\_USB\_CATC is not set

# CONFIG\_USB\_KAWETH is not set

CONFIG\_USB\_PEGASUS=m

CONFIG\_USB\_RTL8150=m

CONFIG\_USB\_RTL8152=m

CONFIG\_USB\_LAN78XX=m

CONFIG\_USB\_USBNET=m

CONFIG\_USB\_NET\_AX8817X=m

CONFIG\_USB\_NET\_AX88179\_178A=m

CONFIG\_USB\_NET\_CDCETHER=m

# CONFIG\_USB\_NET\_CDC\_EEM is not set

CONFIG\_USB\_NET\_CDC\_NCM=m

# CONFIG\_USB\_NET\_HUAWEI\_CDC\_NCM is not set

# CONFIG\_USB\_NET\_CDC\_MBIM is not set

CONFIG\_USB\_NET\_DM9601=m

# CONFIG\_USB\_NET\_SR9700 is not set

CONFIG\_USB\_NET\_SR9800=m

CONFIG\_USB\_NET\_SMSC75XX=m

CONFIG\_USB\_NET\_SMSC95XX=m

# CONFIG\_USB\_NET\_GL620A is not set

CONFIG\_USB\_NET\_NET1080=m

CONFIG\_USB\_NET\_PLUSB=m

CONFIG\_USB\_NET\_MCS7830=m

# CONFIG\_USB\_NET\_RNDIS\_HOST is not set

CONFIG\_USB\_NET\_CDC\_SUBSET\_ENABLE=m

CONFIG\_USB\_NET\_CDC\_SUBSET=m

# CONFIG\_USB\_ALI\_M5632 is not set

# CONFIG\_USB\_AN2720 is not set

CONFIG\_USB\_BELKIN=y

CONFIG\_USB\_ARMLINUX=y

# CONFIG\_USB\_EPSON2888 is not set

# CONFIG\_USB\_KC2190 is not set

CONFIG\_USB\_NET\_ZAURUS=m

# CONFIG\_USB\_NET\_CX82310\_ETH is not set

# CONFIG\_USB\_NET\_KALMIA is not set

# CONFIG\_USB\_NET\_QMI\_WWAN is not set

# CONFIG\_USB\_HSO is not set

# CONFIG\_USB\_NET\_INT51X1 is not set

# CONFIG\_USB\_IPHETH is not set

# CONFIG\_USB\_SIERRA\_NET is not set

# CONFIG\_USB\_VL600 is not set

# CONFIG\_USB\_NET\_CH9200 is not set

# CONFIG\_USB\_NET\_AQC111 is not set

CONFIG\_WLAN=y

CONFIG\_WLAN\_VENDOR\_ADMTEK=y

# CONFIG\_ADM8211 is not set

CONFIG\_ATH\_COMMON=m

CONFIG\_WLAN\_VENDOR\_ATH=y

# CONFIG\_ATH\_DEBUG is not set

# CONFIG\_ATH5K is not set

# CONFIG\_ATH5K\_PCI is not set

# CONFIG\_ATH9K is not set

# CONFIG\_ATH9K\_HTC is not set

# CONFIG\_CARL9170 is not set

# CONFIG\_ATH6KL is not set

# CONFIG\_AR5523 is not set

# CONFIG\_WIL6210 is not set

CONFIG\_ATH10K=m

CONFIG\_ATH10K\_CE=y

CONFIG\_ATH10K\_PCI=m

# CONFIG\_ATH10K\_AHB is not set

# CONFIG\_ATH10K\_SDIO is not set

# CONFIG\_ATH10K\_USB is not set

CONFIG\_ATH10K\_SNOC=m

# CONFIG\_ATH10K\_DEBUG is not set

# CONFIG\_ATH10K\_DEBUGFS is not set

# CONFIG\_WCN36XX is not set

CONFIG\_WLAN\_VENDOR\_ATMEL=y

# CONFIG\_ATMEL is not set

# CONFIG\_AT76C50X\_USB is not set

CONFIG\_WLAN\_VENDOR\_BROADCOM=y

# CONFIG\_B43 is not set

# CONFIG\_B43LEGACY is not set

CONFIG\_BRCMUTIL=m

# CONFIG\_BRCMSMAC is not set

CONFIG\_BRCMFMAC=m

CONFIG\_BRCMFMAC\_PROTO\_BCDC=y

CONFIG\_BRCMFMAC\_SDIO=y

# CONFIG\_BRCMFMAC\_USB is not set

# CONFIG\_BRCMFMAC\_PCIE is not set

# CONFIG\_BRCM\_TRACING is not set

# CONFIG\_BRCMDBG is not set

CONFIG\_WLAN\_VENDOR\_CISCO=y

CONFIG\_WLAN\_VENDOR\_INTEL=y

# CONFIG\_IPW2100 is not set

# CONFIG\_IPW2200 is not set

# CONFIG\_IWL4965 is not set

# CONFIG\_IWL3945 is not set

# CONFIG\_IWLWIFI is not set

CONFIG\_WLAN\_VENDOR\_INTERSIL=y

# CONFIG\_HOSTAP is not set

# CONFIG\_HERMES is not set

# CONFIG\_P54\_COMMON is not set

# CONFIG\_PRISM54 is not set

CONFIG\_WLAN\_VENDOR\_MARVELL=y

# CONFIG\_LIBERTAS is not set

# CONFIG\_LIBERTAS\_THINFIRM is not set

CONFIG\_MWIFIEX=m

# CONFIG\_MWIFIEX\_SDIO is not set

CONFIG\_MWIFIEX\_PCIE=m

# CONFIG\_MWIFIEX\_USB is not set

# CONFIG\_MWL8K is not set

CONFIG\_WLAN\_VENDOR\_MEDIATEK=y

# CONFIG\_MT7601U is not set

# CONFIG\_MT76x0U is not set

# CONFIG\_MT76x0E is not set

# CONFIG\_MT76x2E is not set

# CONFIG\_MT76x2U is not set

# CONFIG\_MT7603E is not set

# CONFIG\_MT7615E is not set

# CONFIG\_MT7663U is not set

# CONFIG\_MT7663S is not set

# CONFIG\_MT7915E is not set

CONFIG\_WLAN\_VENDOR\_MICROCHIP=y

# CONFIG\_WILC1000\_SDIO is not set

# CONFIG\_WILC1000\_SPI is not set

CONFIG\_WLAN\_VENDOR\_RALINK=y

# CONFIG\_RT2X00 is not set

CONFIG\_WLAN\_VENDOR\_REALTEK=y

# CONFIG\_RTL8180 is not set

# CONFIG\_RTL8187 is not set

CONFIG\_RTL\_CARDS=m

# CONFIG\_RTL8192CE is not set

# CONFIG\_RTL8192SE is not set

# CONFIG\_RTL8192DE is not set

# CONFIG\_RTL8723AE is not set

# CONFIG\_RTL8723BE is not set

# CONFIG\_RTL8188EE is not set

# CONFIG\_RTL8192EE is not set

# CONFIG\_RTL8821AE is not set

# CONFIG\_RTL8192CU is not set

# CONFIG\_RTL8XXXU is not set

# CONFIG\_RTW88 is not set

CONFIG\_WLAN\_VENDOR\_RSI=y

# CONFIG\_RSI\_91X is not set

CONFIG\_WLAN\_VENDOR\_ST=y

# CONFIG\_CW1200 is not set

CONFIG\_WLAN\_VENDOR\_TI=y

# CONFIG\_WL1251 is not set

# CONFIG\_WL12XX is not set

CONFIG\_WL18XX=m

CONFIG\_WLCORE=m

# CONFIG\_WLCORE\_SPI is not set

CONFIG\_WLCORE\_SDIO=m

CONFIG\_WILINK\_PLATFORM\_DATA=y

CONFIG\_WLAN\_VENDOR\_ZYDAS=y

# CONFIG\_USB\_ZD1201 is not set

# CONFIG\_ZD1211RW is not set

CONFIG\_WLAN\_VENDOR\_QUANTENNA=y

# CONFIG\_QTNFMAC\_PCIE is not set

# CONFIG\_MAC80211\_HWSIM is not set

# CONFIG\_USB\_NET\_RNDIS\_WLAN is not set

# CONFIG\_VIRT\_WIFI is not set

#

# Enable WiMAX (Networking options) to see the WiMAX drivers

#

# CONFIG\_WAN is not set

CONFIG\_XEN\_NETDEV\_FRONTEND=y

# CONFIG\_XEN\_NETDEV\_BACKEND is not set

# CONFIG\_VMXNET3 is not set

# CONFIG\_FUJITSU\_ES is not set

# CONFIG\_NETDEVSIM is not set

CONFIG\_NET\_FAILOVER=y

# CONFIG\_ISDN is not set

#

# Input device support

#

CONFIG\_INPUT=y

CONFIG\_INPUT\_LEDS=y

CONFIG\_INPUT\_FF\_MEMLESS=y

# CONFIG\_INPUT\_POLLDEV is not set

# CONFIG\_INPUT\_SPARSEKMAP is not set

CONFIG\_INPUT\_MATRIXKMAP=y

#

# Userland interfaces

#

# CONFIG\_INPUT\_MOUSEDEV is not set

# CONFIG\_INPUT\_JOYDEV is not set

CONFIG\_INPUT\_EVDEV=y

# CONFIG\_INPUT\_EVBUG is not set

#

# Input Device Drivers

#

CONFIG\_INPUT\_KEYBOARD=y

CONFIG\_KEYBOARD\_ADC=m

# CONFIG\_KEYBOARD\_ADP5588 is not set

# CONFIG\_KEYBOARD\_ADP5589 is not set

CONFIG\_KEYBOARD\_ATKBD=y

# CONFIG\_KEYBOARD\_QT1050 is not set

# CONFIG\_KEYBOARD\_QT1070 is not set

# CONFIG\_KEYBOARD\_QT2160 is not set

# CONFIG\_KEYBOARD\_DLINK\_DIR685 is not set

# CONFIG\_KEYBOARD\_LKKBD is not set

CONFIG\_KEYBOARD\_GPIO=y

# CONFIG\_KEYBOARD\_GPIO\_POLLED is not set

# CONFIG\_KEYBOARD\_TCA6416 is not set

# CONFIG\_KEYBOARD\_TCA8418 is not set

# CONFIG\_KEYBOARD\_MATRIX is not set

# CONFIG\_KEYBOARD\_LM8323 is not set

# CONFIG\_KEYBOARD\_LM8333 is not set

# CONFIG\_KEYBOARD\_MAX7359 is not set

# CONFIG\_KEYBOARD\_MCS is not set

# CONFIG\_KEYBOARD\_MPR121 is not set

CONFIG\_KEYBOARD\_SNVS\_PWRKEY=m

# CONFIG\_KEYBOARD\_IMX is not set

CONFIG\_KEYBOARD\_IMX\_SC\_KEY=m

# CONFIG\_KEYBOARD\_NEWTON is not set

# CONFIG\_KEYBOARD\_TEGRA is not set

# CONFIG\_KEYBOARD\_OPENCORES is not set

# CONFIG\_KEYBOARD\_SAMSUNG is not set

# CONFIG\_KEYBOARD\_STOWAWAY is not set

# CONFIG\_KEYBOARD\_SUNKBD is not set

# CONFIG\_KEYBOARD\_SUN4I\_LRADC is not set

# CONFIG\_KEYBOARD\_OMAP4 is not set

# CONFIG\_KEYBOARD\_TM2\_TOUCHKEY is not set

# CONFIG\_KEYBOARD\_XTKBD is not set

CONFIG\_KEYBOARD\_CROS\_EC=y

# CONFIG\_KEYBOARD\_CAP11XX is not set

# CONFIG\_KEYBOARD\_BCM is not set

CONFIG\_INPUT\_MOUSE=y

CONFIG\_MOUSE\_PS2=y

CONFIG\_MOUSE\_PS2\_ALPS=y

CONFIG\_MOUSE\_PS2\_BYD=y

CONFIG\_MOUSE\_PS2\_LOGIPS2PP=y

CONFIG\_MOUSE\_PS2\_SYNAPTICS=y

CONFIG\_MOUSE\_PS2\_SYNAPTICS\_SMBUS=y

CONFIG\_MOUSE\_PS2\_CYPRESS=y

CONFIG\_MOUSE\_PS2\_TRACKPOINT=y

# CONFIG\_MOUSE\_PS2\_ELANTECH is not set

# CONFIG\_MOUSE\_PS2\_SENTELIC is not set

# CONFIG\_MOUSE\_PS2\_TOUCHKIT is not set

CONFIG\_MOUSE\_PS2\_FOCALTECH=y

CONFIG\_MOUSE\_PS2\_SMBUS=y

# CONFIG\_MOUSE\_SERIAL is not set

# CONFIG\_MOUSE\_APPLETOUCH is not set

# CONFIG\_MOUSE\_BCM5974 is not set

# CONFIG\_MOUSE\_CYAPA is not set

# CONFIG\_MOUSE\_ELAN\_I2C is not set

# CONFIG\_MOUSE\_VSXXXAA is not set

# CONFIG\_MOUSE\_GPIO is not set

# CONFIG\_MOUSE\_SYNAPTICS\_I2C is not set

# CONFIG\_MOUSE\_SYNAPTICS\_USB is not set

# CONFIG\_INPUT\_JOYSTICK is not set

# CONFIG\_INPUT\_TABLET is not set

CONFIG\_INPUT\_TOUCHSCREEN=y

CONFIG\_TOUCHSCREEN\_PROPERTIES=y

# CONFIG\_TOUCHSCREEN\_ADS7846 is not set

# CONFIG\_TOUCHSCREEN\_AD7877 is not set

# CONFIG\_TOUCHSCREEN\_AD7879 is not set

# CONFIG\_TOUCHSCREEN\_ADC is not set

# CONFIG\_TOUCHSCREEN\_AR1021\_I2C is not set

CONFIG\_TOUCHSCREEN\_ATMEL\_MXT=m

# CONFIG\_TOUCHSCREEN\_ATMEL\_MXT\_T37 is not set

# CONFIG\_TOUCHSCREEN\_AUO\_PIXCIR is not set

# CONFIG\_TOUCHSCREEN\_BU21013 is not set

# CONFIG\_TOUCHSCREEN\_BU21029 is not set

# CONFIG\_TOUCHSCREEN\_CHIPONE\_ICN8318 is not set

# CONFIG\_TOUCHSCREEN\_CHIPONE\_ICN8505 is not set

# CONFIG\_TOUCHSCREEN\_CY8CTMA140 is not set

# CONFIG\_TOUCHSCREEN\_CY8CTMG110 is not set

# CONFIG\_TOUCHSCREEN\_CYTTSP\_CORE is not set

# CONFIG\_TOUCHSCREEN\_CYTTSP4\_CORE is not set

# CONFIG\_TOUCHSCREEN\_DYNAPRO is not set

# CONFIG\_TOUCHSCREEN\_HAMPSHIRE is not set

# CONFIG\_TOUCHSCREEN\_EETI is not set

# CONFIG\_TOUCHSCREEN\_EGALAX is not set

# CONFIG\_TOUCHSCREEN\_EGALAX\_SERIAL is not set

# CONFIG\_TOUCHSCREEN\_EXC3000 is not set

# CONFIG\_TOUCHSCREEN\_FUJITSU is not set

# CONFIG\_TOUCHSCREEN\_GOODIX is not set

# CONFIG\_TOUCHSCREEN\_HIDEEP is not set

# CONFIG\_TOUCHSCREEN\_ILI210X is not set

# CONFIG\_TOUCHSCREEN\_IPROC is not set

# CONFIG\_TOUCHSCREEN\_S6SY761 is not set

# CONFIG\_TOUCHSCREEN\_GUNZE is not set

# CONFIG\_TOUCHSCREEN\_EKTF2127 is not set

# CONFIG\_TOUCHSCREEN\_ELAN is not set

# CONFIG\_TOUCHSCREEN\_ELO is not set

# CONFIG\_TOUCHSCREEN\_WACOM\_W8001 is not set

# CONFIG\_TOUCHSCREEN\_WACOM\_I2C is not set

# CONFIG\_TOUCHSCREEN\_MAX11801 is not set

# CONFIG\_TOUCHSCREEN\_MCS5000 is not set

# CONFIG\_TOUCHSCREEN\_MMS114 is not set

# CONFIG\_TOUCHSCREEN\_MELFAS\_MIP4 is not set

# CONFIG\_TOUCHSCREEN\_MTOUCH is not set

# CONFIG\_TOUCHSCREEN\_IMX6UL\_TSC is not set

# CONFIG\_TOUCHSCREEN\_INEXIO is not set

# CONFIG\_TOUCHSCREEN\_MK712 is not set

# CONFIG\_TOUCHSCREEN\_PENMOUNT is not set

# CONFIG\_TOUCHSCREEN\_EDT\_FT5X06 is not set

# CONFIG\_TOUCHSCREEN\_RASPBERRYPI\_FW is not set

# CONFIG\_TOUCHSCREEN\_TOUCHRIGHT is not set

# CONFIG\_TOUCHSCREEN\_TOUCHWIN is not set

# CONFIG\_TOUCHSCREEN\_PIXCIR is not set

# CONFIG\_TOUCHSCREEN\_WDT87XX\_I2C is not set

# CONFIG\_TOUCHSCREEN\_USB\_COMPOSITE is not set

# CONFIG\_TOUCHSCREEN\_TOUCHIT213 is not set

# CONFIG\_TOUCHSCREEN\_TSC\_SERIO is not set

# CONFIG\_TOUCHSCREEN\_TSC2004 is not set

# CONFIG\_TOUCHSCREEN\_TSC2005 is not set

# CONFIG\_TOUCHSCREEN\_TSC2007 is not set

# CONFIG\_TOUCHSCREEN\_RM\_TS is not set

# CONFIG\_TOUCHSCREEN\_SILEAD is not set

# CONFIG\_TOUCHSCREEN\_SIS\_I2C is not set

# CONFIG\_TOUCHSCREEN\_ST1232 is not set

# CONFIG\_TOUCHSCREEN\_STMFTS is not set

# CONFIG\_TOUCHSCREEN\_SUN4I is not set

# CONFIG\_TOUCHSCREEN\_SUR40 is not set

# CONFIG\_TOUCHSCREEN\_SURFACE3\_SPI is not set

# CONFIG\_TOUCHSCREEN\_SX8654 is not set

# CONFIG\_TOUCHSCREEN\_TPS6507X is not set

# CONFIG\_TOUCHSCREEN\_ZET6223 is not set

# CONFIG\_TOUCHSCREEN\_ZFORCE is not set

# CONFIG\_TOUCHSCREEN\_ROHM\_BU21023 is not set

# CONFIG\_TOUCHSCREEN\_IQS5XX is not set

# CONFIG\_TOUCHSCREEN\_ZINITIX is not set

CONFIG\_INPUT\_MISC=y

# CONFIG\_INPUT\_AD714X is not set

# CONFIG\_INPUT\_ATMEL\_CAPTOUCH is not set

# CONFIG\_INPUT\_BMA150 is not set

# CONFIG\_INPUT\_E3X0\_BUTTON is not set

CONFIG\_INPUT\_PM8941\_PWRKEY=y

CONFIG\_INPUT\_PM8XXX\_VIBRATOR=m

# CONFIG\_INPUT\_MMA8450 is not set

# CONFIG\_INPUT\_GPIO\_BEEPER is not set

# CONFIG\_INPUT\_GPIO\_DECODER is not set

# CONFIG\_INPUT\_GPIO\_VIBRA is not set

# CONFIG\_INPUT\_ATI\_REMOTE2 is not set

# CONFIG\_INPUT\_KEYSPAN\_REMOTE is not set

# CONFIG\_INPUT\_KXTJ9 is not set

# CONFIG\_INPUT\_POWERMATE is not set

# CONFIG\_INPUT\_YEALINK is not set

# CONFIG\_INPUT\_CM109 is not set

# CONFIG\_INPUT\_REGULATOR\_HAPTIC is not set

# CONFIG\_INPUT\_AXP20X\_PEK is not set

# CONFIG\_INPUT\_UINPUT is not set

# CONFIG\_INPUT\_PCF8574 is not set

# CONFIG\_INPUT\_PWM\_BEEPER is not set

# CONFIG\_INPUT\_PWM\_VIBRA is not set

# CONFIG\_INPUT\_RK805\_PWRKEY is not set

# CONFIG\_INPUT\_GPIO\_ROTARY\_ENCODER is not set

# CONFIG\_INPUT\_ADXL34X is not set

# CONFIG\_INPUT\_IMS\_PCU is not set

# CONFIG\_INPUT\_IQS269A is not set

# CONFIG\_INPUT\_CMA3000 is not set

CONFIG\_INPUT\_XEN\_KBDDEV\_FRONTEND=y

# CONFIG\_INPUT\_SOC\_BUTTON\_ARRAY is not set

# CONFIG\_INPUT\_DRV260X\_HAPTICS is not set

# CONFIG\_INPUT\_DRV2665\_HAPTICS is not set

# CONFIG\_INPUT\_DRV2667\_HAPTICS is not set

CONFIG\_INPUT\_HISI\_POWERKEY=y

# CONFIG\_RMI4\_CORE is not set

#

# Hardware I/O ports

#

CONFIG\_SERIO=y

# CONFIG\_SERIO\_SERPORT is not set

CONFIG\_SERIO\_AMBAKMI=y

# CONFIG\_SERIO\_PCIPS2 is not set

CONFIG\_SERIO\_LIBPS2=y

# CONFIG\_SERIO\_RAW is not set

# CONFIG\_SERIO\_ALTERA\_PS2 is not set

# CONFIG\_SERIO\_PS2MULT is not set

# CONFIG\_SERIO\_ARC\_PS2 is not set

# CONFIG\_SERIO\_APBPS2 is not set

# CONFIG\_SERIO\_SUN4I\_PS2 is not set

# CONFIG\_SERIO\_GPIO\_PS2 is not set

# CONFIG\_USERIO is not set

# CONFIG\_GAMEPORT is not set

# end of Hardware I/O ports

# end of Input device support

#

# Character devices

#

CONFIG\_TTY=y

CONFIG\_VT=y

CONFIG\_CONSOLE\_TRANSLATIONS=y

CONFIG\_VT\_CONSOLE=y

CONFIG\_VT\_CONSOLE\_SLEEP=y

CONFIG\_HW\_CONSOLE=y

CONFIG\_VT\_HW\_CONSOLE\_BINDING=y

CONFIG\_UNIX98\_PTYS=y

CONFIG\_LEGACY\_PTYS=y

CONFIG\_LEGACY\_PTY\_COUNT=16

CONFIG\_LDISC\_AUTOLOAD=y

#

# Serial drivers

#

CONFIG\_SERIAL\_EARLYCON=y

CONFIG\_SERIAL\_8250=y

CONFIG\_SERIAL\_8250\_DEPRECATED\_OPTIONS=y

CONFIG\_SERIAL\_8250\_PNP=y

CONFIG\_SERIAL\_8250\_16550A\_VARIANTS=y

# CONFIG\_SERIAL\_8250\_FINTEK is not set

CONFIG\_SERIAL\_8250\_CONSOLE=y

CONFIG\_SERIAL\_8250\_DMA=y

CONFIG\_SERIAL\_8250\_PCI=y

CONFIG\_SERIAL\_8250\_EXAR=y

CONFIG\_SERIAL\_8250\_NR\_UARTS=4

CONFIG\_SERIAL\_8250\_RUNTIME\_UARTS=4

CONFIG\_SERIAL\_8250\_EXTENDED=y

# CONFIG\_SERIAL\_8250\_MANY\_PORTS is not set

CONFIG\_SERIAL\_8250\_SHARE\_IRQ=y

# CONFIG\_SERIAL\_8250\_DETECT\_IRQ is not set

# CONFIG\_SERIAL\_8250\_RSA is not set

CONFIG\_SERIAL\_8250\_DWLIB=y

CONFIG\_SERIAL\_8250\_BCM2835AUX=y

CONFIG\_SERIAL\_8250\_FSL=y

CONFIG\_SERIAL\_8250\_DW=y

# CONFIG\_SERIAL\_8250\_RT288X is not set

CONFIG\_SERIAL\_8250\_OMAP=y

CONFIG\_SERIAL\_8250\_OMAP\_TTYO\_FIXUP=y

CONFIG\_SERIAL\_8250\_MT6577=y

CONFIG\_SERIAL\_8250\_UNIPHIER=y

CONFIG\_SERIAL\_8250\_TEGRA=y

CONFIG\_SERIAL\_OF\_PLATFORM=y

#

# Non-8250 serial port support

#

# CONFIG\_SERIAL\_AMBA\_PL010 is not set

CONFIG\_SERIAL\_AMBA\_PL011=y

CONFIG\_SERIAL\_AMBA\_PL011\_CONSOLE=y

# CONFIG\_SERIAL\_EARLYCON\_ARM\_SEMIHOST is not set

CONFIG\_SERIAL\_MESON=y

CONFIG\_SERIAL\_MESON\_CONSOLE=y

CONFIG\_SERIAL\_SAMSUNG=y

CONFIG\_SERIAL\_SAMSUNG\_UARTS\_4=y

CONFIG\_SERIAL\_SAMSUNG\_UARTS=4

CONFIG\_SERIAL\_SAMSUNG\_CONSOLE=y

CONFIG\_SERIAL\_TEGRA=y

CONFIG\_SERIAL\_TEGRA\_TCU=y

CONFIG\_SERIAL\_TEGRA\_TCU\_CONSOLE=y

# CONFIG\_SERIAL\_MAX3100 is not set

# CONFIG\_SERIAL\_MAX310X is not set

CONFIG\_SERIAL\_IMX=y

CONFIG\_SERIAL\_IMX\_CONSOLE=y

CONFIG\_SERIAL\_IMX\_EARLYCON=y

# CONFIG\_SERIAL\_UARTLITE is not set

CONFIG\_SERIAL\_SH\_SCI=y

CONFIG\_SERIAL\_SH\_SCI\_NR\_UARTS=18

CONFIG\_SERIAL\_SH\_SCI\_CONSOLE=y

CONFIG\_SERIAL\_SH\_SCI\_EARLYCON=y

CONFIG\_SERIAL\_SH\_SCI\_DMA=y

CONFIG\_SERIAL\_CORE=y

CONFIG\_SERIAL\_CORE\_CONSOLE=y

# CONFIG\_SERIAL\_JSM is not set

CONFIG\_SERIAL\_MSM=y

CONFIG\_SERIAL\_MSM\_CONSOLE=y

CONFIG\_SERIAL\_QCOM\_GENI=y

CONFIG\_SERIAL\_QCOM\_GENI\_CONSOLE=y

# CONFIG\_SERIAL\_SIFIVE is not set

# CONFIG\_SERIAL\_SCCNXP is not set

# CONFIG\_SERIAL\_SC16IS7XX is not set

# CONFIG\_SERIAL\_ALTERA\_JTAGUART is not set

# CONFIG\_SERIAL\_ALTERA\_UART is not set

# CONFIG\_SERIAL\_IFX6X60 is not set

CONFIG\_SERIAL\_XILINX\_PS\_UART=y

CONFIG\_SERIAL\_XILINX\_PS\_UART\_CONSOLE=y

# CONFIG\_SERIAL\_ARC is not set

# CONFIG\_SERIAL\_RP2 is not set

CONFIG\_SERIAL\_FSL\_LPUART=y

CONFIG\_SERIAL\_FSL\_LPUART\_CONSOLE=y

CONFIG\_SERIAL\_FSL\_LINFLEXUART=y

CONFIG\_SERIAL\_FSL\_LINFLEXUART\_CONSOLE=y

# CONFIG\_SERIAL\_CONEXANT\_DIGICOLOR is not set

# CONFIG\_SERIAL\_SPRD is not set

CONFIG\_SERIAL\_MVEBU\_UART=y

CONFIG\_SERIAL\_MVEBU\_CONSOLE=y

CONFIG\_SERIAL\_OWL=y

CONFIG\_SERIAL\_OWL\_CONSOLE=y

# end of Serial drivers

CONFIG\_SERIAL\_MCTRL\_GPIO=y

# CONFIG\_SERIAL\_NONSTANDARD is not set

# CONFIG\_N\_GSM is not set

# CONFIG\_NOZOMI is not set

# CONFIG\_NULL\_TTY is not set

# CONFIG\_TRACE\_SINK is not set

CONFIG\_HVC\_DRIVER=y

CONFIG\_HVC\_IRQ=y

CONFIG\_HVC\_XEN=y

CONFIG\_HVC\_XEN\_FRONTEND=y

# CONFIG\_HVC\_DCC is not set

CONFIG\_SERIAL\_DEV\_BUS=y

CONFIG\_SERIAL\_DEV\_CTRL\_TTYPORT=y

CONFIG\_VIRTIO\_CONSOLE=y

CONFIG\_IPMI\_HANDLER=m

CONFIG\_IPMI\_DMI\_DECODE=y

CONFIG\_IPMI\_PLAT\_DATA=y

# CONFIG\_IPMI\_PANIC\_EVENT is not set

CONFIG\_IPMI\_DEVICE\_INTERFACE=m

CONFIG\_IPMI\_SI=m

# CONFIG\_IPMI\_SSIF is not set

# CONFIG\_IPMI\_WATCHDOG is not set

# CONFIG\_IPMI\_POWEROFF is not set

# CONFIG\_IPMB\_DEVICE\_INTERFACE is not set

CONFIG\_HW\_RANDOM=m

# CONFIG\_HW\_RANDOM\_TIMERIOMEM is not set

# CONFIG\_HW\_RANDOM\_BA431 is not set

CONFIG\_HW\_RANDOM\_BCM2835=m

CONFIG\_HW\_RANDOM\_IPROC\_RNG200=m

CONFIG\_HW\_RANDOM\_OMAP=m

# CONFIG\_HW\_RANDOM\_VIRTIO is not set

CONFIG\_HW\_RANDOM\_HISI=m

CONFIG\_HW\_RANDOM\_HISI\_V2=m

CONFIG\_HW\_RANDOM\_XGENE=m

CONFIG\_HW\_RANDOM\_MESON=m

CONFIG\_HW\_RANDOM\_CAVIUM=m

CONFIG\_HW\_RANDOM\_MTK=m

CONFIG\_HW\_RANDOM\_EXYNOS=m

CONFIG\_HW\_RANDOM\_OPTEE=m

# CONFIG\_HW\_RANDOM\_CCTRNG is not set

# CONFIG\_HW\_RANDOM\_XIPHERA is not set

# CONFIG\_APPLICOM is not set

CONFIG\_DEVMEM=y

# CONFIG\_RAW\_DRIVER is not set

CONFIG\_DEVPORT=y

CONFIG\_TCG\_TPM=y

# CONFIG\_TCG\_TIS is not set

# CONFIG\_TCG\_TIS\_SPI is not set

# CONFIG\_TCG\_TIS\_SYNQUACER is not set

# CONFIG\_TCG\_TIS\_I2C\_ATMEL is not set

CONFIG\_TCG\_TIS\_I2C\_INFINEON=y

# CONFIG\_TCG\_TIS\_I2C\_NUVOTON is not set

# CONFIG\_TCG\_ATMEL is not set

# CONFIG\_TCG\_INFINEON is not set

# CONFIG\_TCG\_XEN is not set

# CONFIG\_TCG\_CRB is not set

# CONFIG\_TCG\_VTPM\_PROXY is not set

# CONFIG\_TCG\_FTPM\_TEE is not set

# CONFIG\_TCG\_TIS\_ST33ZP24\_I2C is not set

# CONFIG\_TCG\_TIS\_ST33ZP24\_SPI is not set

# CONFIG\_XILLYBUS is not set

CONFIG\_RANDOM\_TRUST\_CPU=y

CONFIG\_RANDOM\_TRUST\_BOOTLOADER=y

# end of Character devices

#

# I2C support

#

CONFIG\_I2C=y

CONFIG\_ACPI\_I2C\_OPREGION=y

CONFIG\_I2C\_BOARDINFO=y

CONFIG\_I2C\_COMPAT=y

CONFIG\_I2C\_CHARDEV=y

CONFIG\_I2C\_MUX=y

#

# Multiplexer I2C Chip support

#

# CONFIG\_I2C\_ARB\_GPIO\_CHALLENGE is not set

# CONFIG\_I2C\_MUX\_GPIO is not set

# CONFIG\_I2C\_MUX\_GPMUX is not set

# CONFIG\_I2C\_MUX\_LTC4306 is not set

# CONFIG\_I2C\_MUX\_PCA9541 is not set

CONFIG\_I2C\_MUX\_PCA954x=y

# CONFIG\_I2C\_MUX\_PINCTRL is not set

# CONFIG\_I2C\_MUX\_REG is not set

# CONFIG\_I2C\_DEMUX\_PINCTRL is not set

# CONFIG\_I2C\_MUX\_MLXCPLD is not set

# end of Multiplexer I2C Chip support

CONFIG\_I2C\_HELPER\_AUTO=y

CONFIG\_I2C\_SMBUS=y

CONFIG\_I2C\_ALGOBIT=y

#

# I2C Hardware Bus support

#

#

# PC SMBus host controller drivers

#

# CONFIG\_I2C\_ALI1535 is not set

# CONFIG\_I2C\_ALI1563 is not set

# CONFIG\_I2C\_ALI15X3 is not set

# CONFIG\_I2C\_AMD756 is not set

# CONFIG\_I2C\_AMD8111 is not set

# CONFIG\_I2C\_AMD\_MP2 is not set

# CONFIG\_I2C\_HIX5HD2 is not set

# CONFIG\_I2C\_I801 is not set

# CONFIG\_I2C\_ISCH is not set

# CONFIG\_I2C\_PIIX4 is not set

# CONFIG\_I2C\_NFORCE2 is not set

# CONFIG\_I2C\_NVIDIA\_GPU is not set

# CONFIG\_I2C\_SIS5595 is not set

# CONFIG\_I2C\_SIS630 is not set

# CONFIG\_I2C\_SIS96X is not set

# CONFIG\_I2C\_VIA is not set

# CONFIG\_I2C\_VIAPRO is not set

#

# ACPI drivers

#

# CONFIG\_I2C\_SCMI is not set

#

# I2C system bus drivers (mostly embedded / system-on-chip)

#

CONFIG\_I2C\_BCM2835=m

CONFIG\_I2C\_BCM\_IPROC=y

CONFIG\_I2C\_BRCMSTB=y

# CONFIG\_I2C\_CADENCE is not set

# CONFIG\_I2C\_CBUS\_GPIO is not set

CONFIG\_I2C\_DESIGNWARE\_CORE=y

# CONFIG\_I2C\_DESIGNWARE\_SLAVE is not set

CONFIG\_I2C\_DESIGNWARE\_PLATFORM=y

# CONFIG\_I2C\_DESIGNWARE\_PCI is not set

# CONFIG\_I2C\_EMEV2 is not set

CONFIG\_I2C\_EXYNOS5=y

CONFIG\_I2C\_GPIO=m

# CONFIG\_I2C\_GPIO\_FAULT\_INJECTOR is not set

CONFIG\_I2C\_IMX=y

CONFIG\_I2C\_IMX\_LPI2C=y

CONFIG\_I2C\_MESON=y

# CONFIG\_I2C\_MT65XX is not set

CONFIG\_I2C\_MV64XXX=y

# CONFIG\_I2C\_NOMADIK is not set

# CONFIG\_I2C\_OCORES is not set

# CONFIG\_I2C\_OMAP is not set

CONFIG\_I2C\_OWL=y

# CONFIG\_I2C\_PCA\_PLATFORM is not set

CONFIG\_I2C\_PXA=y

# CONFIG\_I2C\_PXA\_SLAVE is not set

CONFIG\_I2C\_QCOM\_CCI=m

CONFIG\_I2C\_QCOM\_GENI=m

CONFIG\_I2C\_QUP=y

# CONFIG\_I2C\_RIIC is not set

CONFIG\_I2C\_RK3X=y

CONFIG\_I2C\_SH\_MOBILE=y

# CONFIG\_I2C\_SIMTEC is not set

# CONFIG\_I2C\_SPRD is not set

# CONFIG\_I2C\_SYNQUACER is not set

CONFIG\_I2C\_TEGRA=y

CONFIG\_I2C\_TEGRA\_BPMP=y

# CONFIG\_I2C\_UNIPHIER is not set

CONFIG\_I2C\_UNIPHIER\_F=y

# CONFIG\_I2C\_VERSATILE is not set

# CONFIG\_I2C\_THUNDERX is not set

# CONFIG\_I2C\_XILINX is not set

# CONFIG\_I2C\_XLP9XX is not set

CONFIG\_I2C\_RCAR=y

#

# External I2C/SMBus adapter drivers

#

# CONFIG\_I2C\_DIOLAN\_U2C is not set

# CONFIG\_I2C\_ROBOTFUZZ\_OSIF is not set

# CONFIG\_I2C\_TAOS\_EVM is not set

# CONFIG\_I2C\_TINY\_USB is not set

#

# Other I2C/SMBus bus drivers

#

CONFIG\_I2C\_CROS\_EC\_TUNNEL=y

# CONFIG\_I2C\_XGENE\_SLIMPRO is not set

CONFIG\_I2C\_ZX2967=y

# end of I2C Hardware Bus support

# CONFIG\_I2C\_STUB is not set

CONFIG\_I2C\_SLAVE=y

# CONFIG\_I2C\_SLAVE\_EEPROM is not set

# CONFIG\_I2C\_SLAVE\_TESTUNIT is not set

# CONFIG\_I2C\_DEBUG\_CORE is not set

# CONFIG\_I2C\_DEBUG\_ALGO is not set

# CONFIG\_I2C\_DEBUG\_BUS is not set

# end of I2C support

# CONFIG\_I3C is not set

CONFIG\_SPI=y

# CONFIG\_SPI\_DEBUG is not set

CONFIG\_SPI\_MASTER=y

CONFIG\_SPI\_MEM=y

#

# SPI Master Controller Drivers

#

# CONFIG\_SPI\_ALTERA is not set

CONFIG\_SPI\_ARMADA\_3700=y

# CONFIG\_SPI\_AXI\_SPI\_ENGINE is not set

CONFIG\_SPI\_BCM2835=m

CONFIG\_SPI\_BCM2835AUX=m

CONFIG\_SPI\_BCM\_QSPI=y

CONFIG\_SPI\_BITBANG=m

# CONFIG\_SPI\_CADENCE is not set

CONFIG\_SPI\_CADENCE\_QUADSPI=y

# CONFIG\_SPI\_DESIGNWARE is not set

CONFIG\_SPI\_FSL\_LPSPI=y

CONFIG\_SPI\_FSL\_QUADSPI=y

# CONFIG\_SPI\_HISI\_SFC\_V3XX is not set

CONFIG\_SPI\_NXP\_FLEXSPI=y

# CONFIG\_SPI\_GPIO is not set

CONFIG\_SPI\_IMX=m

# CONFIG\_SPI\_FSL\_SPI is not set

CONFIG\_SPI\_FSL\_DSPI=y

CONFIG\_SPI\_MESON\_SPICC=m

CONFIG\_SPI\_MESON\_SPIFC=m

# CONFIG\_SPI\_MT65XX is not set

# CONFIG\_SPI\_MTK\_NOR is not set

# CONFIG\_SPI\_OC\_TINY is not set

# CONFIG\_SPI\_OMAP24XX is not set

CONFIG\_SPI\_ORION=y

CONFIG\_SPI\_PL022=y

# CONFIG\_SPI\_PXA2XX is not set

CONFIG\_SPI\_ROCKCHIP=y

CONFIG\_SPI\_RPCIF=m

# CONFIG\_SPI\_RSPI is not set

CONFIG\_SPI\_QCOM\_QSPI=m

CONFIG\_SPI\_QUP=y

CONFIG\_SPI\_QCOM\_GENI=m

CONFIG\_SPI\_S3C64XX=y

# CONFIG\_SPI\_SC18IS602 is not set

CONFIG\_SPI\_SH\_MSIOF=m

# CONFIG\_SPI\_SH\_MSIOF\_TRANSFER\_SYNC\_DEBUG is not set

# CONFIG\_SPI\_SH\_HSPI is not set

# CONFIG\_SPI\_SIFIVE is not set

# CONFIG\_SPI\_SPRD is not set

# CONFIG\_SPI\_SPRD\_ADI is not set

# CONFIG\_SPI\_SUN4I is not set

CONFIG\_SPI\_SUN6I=y

# CONFIG\_SPI\_SYNQUACER is not set

# CONFIG\_SPI\_MXIC is not set

# CONFIG\_SPI\_TEGRA114 is not set

# CONFIG\_SPI\_TEGRA20\_SFLASH is not set

# CONFIG\_SPI\_TEGRA20\_SLINK is not set

# CONFIG\_SPI\_THUNDERX is not set

# CONFIG\_SPI\_UNIPHIER is not set

# CONFIG\_SPI\_XCOMM is not set

# CONFIG\_SPI\_XILINX is not set

# CONFIG\_SPI\_XLP is not set

# CONFIG\_SPI\_ZYNQMP\_GQSPI is not set

# CONFIG\_SPI\_AMD is not set

#

# SPI Multiplexer support

#

# CONFIG\_SPI\_MUX is not set

#

# SPI Protocol Masters

#

CONFIG\_SPI\_SPIDEV=m

# CONFIG\_SPI\_LOOPBACK\_TEST is not set

# CONFIG\_SPI\_TLE62X0 is not set

# CONFIG\_SPI\_SLAVE is not set

CONFIG\_SPI\_DYNAMIC=y

CONFIG\_SPMI=y

CONFIG\_SPMI\_MSM\_PMIC\_ARB=y

# CONFIG\_HSI is not set

CONFIG\_PPS=y

# CONFIG\_PPS\_DEBUG is not set

#

# PPS clients support

#

# CONFIG\_PPS\_CLIENT\_KTIMER is not set

# CONFIG\_PPS\_CLIENT\_LDISC is not set

# CONFIG\_PPS\_CLIENT\_GPIO is not set

#

# PPS generators support

#

#

# PTP clock support

#

CONFIG\_PTP\_1588\_CLOCK=y

CONFIG\_PTP\_1588\_CLOCK\_DTE=y

CONFIG\_PTP\_1588\_CLOCK\_QORIQ=y

#

# Enable PHYLIB and NETWORK\_PHY\_TIMESTAMPING to see the additional clocks.

#

# CONFIG\_PTP\_1588\_CLOCK\_IDT82P33 is not set

# CONFIG\_PTP\_1588\_CLOCK\_IDTCM is not set

# end of PTP clock support

CONFIG\_PINCTRL=y

CONFIG\_GENERIC\_PINCTRL\_GROUPS=y

CONFIG\_PINMUX=y

CONFIG\_GENERIC\_PINMUX\_FUNCTIONS=y

CONFIG\_PINCONF=y

CONFIG\_GENERIC\_PINCONF=y

# CONFIG\_DEBUG\_PINCTRL is not set

# CONFIG\_PINCTRL\_AXP209 is not set

# CONFIG\_PINCTRL\_AMD is not set

# CONFIG\_PINCTRL\_MCP23S08 is not set

CONFIG\_PINCTRL\_ROCKCHIP=y

CONFIG\_PINCTRL\_SINGLE=y

# CONFIG\_PINCTRL\_SX150X is not set

# CONFIG\_PINCTRL\_STMFX is not set

CONFIG\_PINCTRL\_MAX77620=y

# CONFIG\_PINCTRL\_RK805 is not set

# CONFIG\_PINCTRL\_OCELOT is not set

CONFIG\_PINCTRL\_OWL=y

# CONFIG\_PINCTRL\_S500 is not set

CONFIG\_PINCTRL\_S700=y

CONFIG\_PINCTRL\_S900=y

CONFIG\_PINCTRL\_BCM2835=y

CONFIG\_PINCTRL\_IPROC\_GPIO=y

CONFIG\_PINCTRL\_NS2\_MUX=y

# CONFIG\_PINCTRL\_AS370 is not set

# CONFIG\_PINCTRL\_BERLIN\_BG4CT is not set

CONFIG\_PINCTRL\_IMX=y

CONFIG\_PINCTRL\_IMX\_SCU=y

CONFIG\_PINCTRL\_IMX8MM=y

CONFIG\_PINCTRL\_IMX8MN=y

CONFIG\_PINCTRL\_IMX8MP=y

CONFIG\_PINCTRL\_IMX8MQ=y

# CONFIG\_PINCTRL\_IMX8QM is not set

CONFIG\_PINCTRL\_IMX8QXP=y

CONFIG\_PINCTRL\_IMX8DXL=y

CONFIG\_PINCTRL\_MVEBU=y

CONFIG\_PINCTRL\_ARMADA\_AP806=y

CONFIG\_PINCTRL\_ARMADA\_CP110=y

CONFIG\_PINCTRL\_ARMADA\_37XX=y

CONFIG\_PINCTRL\_MSM=y

# CONFIG\_PINCTRL\_APQ8064 is not set

# CONFIG\_PINCTRL\_APQ8084 is not set

# CONFIG\_PINCTRL\_IPQ4019 is not set

# CONFIG\_PINCTRL\_IPQ8064 is not set

CONFIG\_PINCTRL\_IPQ8074=y

CONFIG\_PINCTRL\_IPQ6018=y

# CONFIG\_PINCTRL\_MSM8226 is not set

# CONFIG\_PINCTRL\_MSM8660 is not set

# CONFIG\_PINCTRL\_MSM8960 is not set

# CONFIG\_PINCTRL\_MDM9615 is not set

# CONFIG\_PINCTRL\_MSM8X74 is not set

CONFIG\_PINCTRL\_MSM8916=y

# CONFIG\_PINCTRL\_MSM8976 is not set

CONFIG\_PINCTRL\_MSM8994=y

CONFIG\_PINCTRL\_MSM8996=y

CONFIG\_PINCTRL\_MSM8998=y

CONFIG\_PINCTRL\_QCS404=y

CONFIG\_PINCTRL\_QDF2XXX=y

CONFIG\_PINCTRL\_QCOM\_SPMI\_PMIC=y

# CONFIG\_PINCTRL\_QCOM\_SSBI\_PMIC is not set

CONFIG\_PINCTRL\_SC7180=y

# CONFIG\_PINCTRL\_SDM660 is not set

CONFIG\_PINCTRL\_SDM845=y

CONFIG\_PINCTRL\_SM8150=y

CONFIG\_PINCTRL\_SM8250=y

#

# Renesas pinctrl drivers

#

CONFIG\_PINCTRL\_RENESAS=y

CONFIG\_PINCTRL\_SH\_PFC=y

CONFIG\_PINCTRL\_PFC\_R8A77995=y

CONFIG\_PINCTRL\_PFC\_R8A77990=y

CONFIG\_PINCTRL\_PFC\_R8A77950=y

CONFIG\_PINCTRL\_PFC\_R8A77951=y

CONFIG\_PINCTRL\_PFC\_R8A77965=y

CONFIG\_PINCTRL\_PFC\_R8A77960=y

CONFIG\_PINCTRL\_PFC\_R8A77961=y

CONFIG\_PINCTRL\_PFC\_R8A77980=y

CONFIG\_PINCTRL\_PFC\_R8A77970=y

CONFIG\_PINCTRL\_PFC\_R8A779A0=y

CONFIG\_PINCTRL\_PFC\_R8A774C0=y

CONFIG\_PINCTRL\_PFC\_R8A774E1=y

CONFIG\_PINCTRL\_PFC\_R8A774A1=y

CONFIG\_PINCTRL\_PFC\_R8A774B1=y

# end of Renesas pinctrl drivers

CONFIG\_PINCTRL\_SAMSUNG=y

CONFIG\_PINCTRL\_EXYNOS=y

CONFIG\_PINCTRL\_EXYNOS\_ARM64=y

# CONFIG\_PINCTRL\_SPRD\_SC9860 is not set

CONFIG\_PINCTRL\_SUNXI=y

# CONFIG\_PINCTRL\_SUN4I\_A10 is not set

# CONFIG\_PINCTRL\_SUN5I is not set

# CONFIG\_PINCTRL\_SUN6I\_A31 is not set

# CONFIG\_PINCTRL\_SUN6I\_A31\_R is not set

# CONFIG\_PINCTRL\_SUN8I\_A23 is not set

# CONFIG\_PINCTRL\_SUN8I\_A33 is not set

# CONFIG\_PINCTRL\_SUN8I\_A83T is not set

# CONFIG\_PINCTRL\_SUN8I\_A83T\_R is not set

# CONFIG\_PINCTRL\_SUN8I\_A23\_R is not set

# CONFIG\_PINCTRL\_SUN8I\_H3 is not set

CONFIG\_PINCTRL\_SUN8I\_H3\_R=y

# CONFIG\_PINCTRL\_SUN8I\_V3S is not set

# CONFIG\_PINCTRL\_SUN9I\_A80 is not set

# CONFIG\_PINCTRL\_SUN9I\_A80\_R is not set

CONFIG\_PINCTRL\_SUN50I\_A64=y

CONFIG\_PINCTRL\_SUN50I\_A64\_R=y

CONFIG\_PINCTRL\_SUN50I\_A100=y

CONFIG\_PINCTRL\_SUN50I\_A100\_R=y

CONFIG\_PINCTRL\_SUN50I\_H5=y

CONFIG\_PINCTRL\_SUN50I\_H6=y

CONFIG\_PINCTRL\_SUN50I\_H6\_R=y

CONFIG\_PINCTRL\_TEGRA=y

CONFIG\_PINCTRL\_TEGRA124=y

CONFIG\_PINCTRL\_TEGRA210=y

CONFIG\_PINCTRL\_TEGRA194=y

CONFIG\_PINCTRL\_TEGRA\_XUSB=y

CONFIG\_PINCTRL\_UNIPHIER=y

# CONFIG\_PINCTRL\_UNIPHIER\_LD4 is not set

# CONFIG\_PINCTRL\_UNIPHIER\_PRO4 is not set

# CONFIG\_PINCTRL\_UNIPHIER\_SLD8 is not set

# CONFIG\_PINCTRL\_UNIPHIER\_PRO5 is not set

# CONFIG\_PINCTRL\_UNIPHIER\_PXS2 is not set

# CONFIG\_PINCTRL\_UNIPHIER\_LD6B is not set

CONFIG\_PINCTRL\_UNIPHIER\_LD11=y

CONFIG\_PINCTRL\_UNIPHIER\_LD20=y

CONFIG\_PINCTRL\_UNIPHIER\_PXS3=y

#

# MediaTek pinctrl drivers

#

CONFIG\_EINT\_MTK=y

CONFIG\_PINCTRL\_MTK=y

CONFIG\_PINCTRL\_MTK\_V2=y

CONFIG\_PINCTRL\_MTK\_MOORE=y

CONFIG\_PINCTRL\_MTK\_PARIS=y

CONFIG\_PINCTRL\_MT2712=y

CONFIG\_PINCTRL\_MT6765=y

CONFIG\_PINCTRL\_MT6779=y

CONFIG\_PINCTRL\_MT6797=y

CONFIG\_PINCTRL\_MT7622=y

CONFIG\_PINCTRL\_MT8167=y

CONFIG\_PINCTRL\_MT8173=y

CONFIG\_PINCTRL\_MT8183=y

CONFIG\_PINCTRL\_MT8192=y

CONFIG\_PINCTRL\_MT8516=y

# end of MediaTek pinctrl drivers

# CONFIG\_PINCTRL\_ZX296718 is not set

CONFIG\_PINCTRL\_MESON=y

CONFIG\_PINCTRL\_MESON\_GXBB=y

CONFIG\_PINCTRL\_MESON\_GXL=y

CONFIG\_PINCTRL\_MESON8\_PMX=y

CONFIG\_PINCTRL\_MESON\_AXG=y

CONFIG\_PINCTRL\_MESON\_AXG\_PMX=y

CONFIG\_PINCTRL\_MESON\_G12A=y

CONFIG\_PINCTRL\_MESON\_A1=y

CONFIG\_PINCTRL\_VISCONTI=y

CONFIG\_PINCTRL\_TMPV7700=y

CONFIG\_GPIOLIB=y

CONFIG\_GPIOLIB\_FASTPATH\_LIMIT=512

CONFIG\_OF\_GPIO=y

CONFIG\_GPIO\_ACPI=y

CONFIG\_GPIOLIB\_IRQCHIP=y

# CONFIG\_DEBUG\_GPIO is not set

# CONFIG\_GPIO\_SYSFS is not set

CONFIG\_GPIO\_CDEV=y

CONFIG\_GPIO\_CDEV\_V1=y

CONFIG\_GPIO\_GENERIC=y

CONFIG\_GPIO\_REGMAP=m

#

# Memory mapped GPIO drivers

#

# CONFIG\_GPIO\_74XX\_MMIO is not set

CONFIG\_GPIO\_ALTERA=m

# CONFIG\_GPIO\_AMDPT is not set

CONFIG\_GPIO\_RASPBERRYPI\_EXP=y

CONFIG\_GPIO\_BCM\_XGS\_IPROC=y

CONFIG\_GPIO\_BRCMSTB=y

# CONFIG\_GPIO\_CADENCE is not set

# CONFIG\_GPIO\_DAVINCI is not set

CONFIG\_GPIO\_DWAPB=y

# CONFIG\_GPIO\_EIC\_SPRD is not set

# CONFIG\_GPIO\_EXAR is not set

# CONFIG\_GPIO\_FTGPIO010 is not set

CONFIG\_GPIO\_GENERIC\_PLATFORM=y

# CONFIG\_GPIO\_GRGPIO is not set

# CONFIG\_GPIO\_HLWD is not set

# CONFIG\_GPIO\_LOGICVC is not set

CONFIG\_GPIO\_MB86S7X=y

CONFIG\_GPIO\_MPC8XXX=y

CONFIG\_GPIO\_MVEBU=y

CONFIG\_GPIO\_MXC=y

CONFIG\_GPIO\_PL061=y

CONFIG\_GPIO\_RCAR=y

# CONFIG\_GPIO\_SAMA5D2\_PIOBU is not set

# CONFIG\_GPIO\_SIFIVE is not set

# CONFIG\_GPIO\_SPRD is not set

# CONFIG\_GPIO\_SYSCON is not set

CONFIG\_GPIO\_TEGRA=y

CONFIG\_GPIO\_TEGRA186=y

# CONFIG\_GPIO\_THUNDERX is not set

CONFIG\_GPIO\_UNIPHIER=y

CONFIG\_GPIO\_WCD934X=m

CONFIG\_GPIO\_XGENE=y

CONFIG\_GPIO\_XGENE\_SB=y

# CONFIG\_GPIO\_XILINX is not set

# CONFIG\_GPIO\_XLP is not set

# CONFIG\_GPIO\_ZYNQ is not set

# CONFIG\_GPIO\_ZX is not set

# CONFIG\_GPIO\_AMD\_FCH is not set

# end of Memory mapped GPIO drivers

#

# I2C GPIO expanders

#

# CONFIG\_GPIO\_ADP5588 is not set

# CONFIG\_GPIO\_ADNP is not set

# CONFIG\_GPIO\_GW\_PLD is not set

# CONFIG\_GPIO\_MAX7300 is not set

CONFIG\_GPIO\_MAX732X=y

# CONFIG\_GPIO\_MAX732X\_IRQ is not set

CONFIG\_GPIO\_PCA953X=y

CONFIG\_GPIO\_PCA953X\_IRQ=y

# CONFIG\_GPIO\_PCA9570 is not set

# CONFIG\_GPIO\_PCF857X is not set

# CONFIG\_GPIO\_TPIC2810 is not set

# end of I2C GPIO expanders

#

# MFD GPIO expanders

#

CONFIG\_GPIO\_BD9571MWV=m

CONFIG\_GPIO\_MAX77620=y

CONFIG\_GPIO\_SL28CPLD=m

# end of MFD GPIO expanders

#

# PCI GPIO expanders

#

# CONFIG\_GPIO\_BT8XX is not set

# CONFIG\_GPIO\_PCI\_IDIO\_16 is not set

# CONFIG\_GPIO\_PCIE\_IDIO\_24 is not set

# CONFIG\_GPIO\_RDC321X is not set

# end of PCI GPIO expanders

#

# SPI GPIO expanders

#

# CONFIG\_GPIO\_74X164 is not set

# CONFIG\_GPIO\_MAX3191X is not set

# CONFIG\_GPIO\_MAX7301 is not set

# CONFIG\_GPIO\_MC33880 is not set

# CONFIG\_GPIO\_PISOSR is not set

# CONFIG\_GPIO\_XRA1403 is not set

# end of SPI GPIO expanders

#

# USB GPIO expanders

#

# end of USB GPIO expanders

# CONFIG\_GPIO\_AGGREGATOR is not set

# CONFIG\_GPIO\_MOCKUP is not set

# CONFIG\_W1 is not set

CONFIG\_POWER\_RESET=y

CONFIG\_POWER\_RESET\_BRCMSTB=y

# CONFIG\_POWER\_RESET\_GPIO is not set

# CONFIG\_POWER\_RESET\_GPIO\_RESTART is not set

# CONFIG\_POWER\_RESET\_HISI is not set

# CONFIG\_POWER\_RESET\_LINKSTATION is not set

CONFIG\_POWER\_RESET\_MSM=y

# CONFIG\_POWER\_RESET\_QCOM\_PON is not set

# CONFIG\_POWER\_RESET\_LTC2952 is not set

# CONFIG\_POWER\_RESET\_RESTART is not set

# CONFIG\_POWER\_RESET\_VEXPRESS is not set

CONFIG\_POWER\_RESET\_XGENE=y

CONFIG\_POWER\_RESET\_SYSCON=y

# CONFIG\_POWER\_RESET\_SYSCON\_POWEROFF is not set

# CONFIG\_POWER\_RESET\_ZX is not set

CONFIG\_REBOOT\_MODE=y

CONFIG\_SYSCON\_REBOOT\_MODE=y

# CONFIG\_NVMEM\_REBOOT\_MODE is not set

CONFIG\_POWER\_SUPPLY=y

# CONFIG\_POWER\_SUPPLY\_DEBUG is not set

CONFIG\_POWER\_SUPPLY\_HWMON=y

# CONFIG\_PDA\_POWER is not set

# CONFIG\_GENERIC\_ADC\_BATTERY is not set

# CONFIG\_TEST\_POWER is not set

# CONFIG\_CHARGER\_ADP5061 is not set

# CONFIG\_BATTERY\_CW2015 is not set

# CONFIG\_BATTERY\_DS2780 is not set

# CONFIG\_BATTERY\_DS2781 is not set

# CONFIG\_BATTERY\_DS2782 is not set

CONFIG\_BATTERY\_SBS=m

# CONFIG\_CHARGER\_SBS is not set

# CONFIG\_MANAGER\_SBS is not set

CONFIG\_BATTERY\_BQ27XXX=y

CONFIG\_BATTERY\_BQ27XXX\_I2C=y

# CONFIG\_BATTERY\_BQ27XXX\_DT\_UPDATES\_NVM is not set

# CONFIG\_AXP20X\_POWER is not set

# CONFIG\_AXP288\_FUEL\_GAUGE is not set

# CONFIG\_BATTERY\_MAX17040 is not set

# CONFIG\_BATTERY\_MAX17042 is not set

# CONFIG\_CHARGER\_ISP1704 is not set

# CONFIG\_CHARGER\_MAX8903 is not set

# CONFIG\_CHARGER\_LP8727 is not set

# CONFIG\_CHARGER\_GPIO is not set

# CONFIG\_CHARGER\_MANAGER is not set

# CONFIG\_CHARGER\_LT3651 is not set

# CONFIG\_CHARGER\_DETECTOR\_MAX14656 is not set

# CONFIG\_CHARGER\_QCOM\_SMBB is not set

# CONFIG\_CHARGER\_BQ2415X is not set

# CONFIG\_CHARGER\_BQ24190 is not set

# CONFIG\_CHARGER\_BQ24257 is not set

# CONFIG\_CHARGER\_BQ24735 is not set

# CONFIG\_CHARGER\_BQ2515X is not set

# CONFIG\_CHARGER\_BQ25890 is not set

# CONFIG\_CHARGER\_BQ25980 is not set

# CONFIG\_CHARGER\_SMB347 is not set

# CONFIG\_BATTERY\_GAUGE\_LTC2941 is not set

# CONFIG\_BATTERY\_RT5033 is not set

# CONFIG\_CHARGER\_RT9455 is not set

# CONFIG\_CHARGER\_CROS\_USBPD is not set

# CONFIG\_CHARGER\_UCS1002 is not set

# CONFIG\_CHARGER\_BD99954 is not set

CONFIG\_HWMON=y

# CONFIG\_HWMON\_DEBUG\_CHIP is not set

#

# Native drivers

#

# CONFIG\_SENSORS\_AD7314 is not set

# CONFIG\_SENSORS\_AD7414 is not set

# CONFIG\_SENSORS\_AD7418 is not set

# CONFIG\_SENSORS\_ADM1021 is not set

# CONFIG\_SENSORS\_ADM1025 is not set

# CONFIG\_SENSORS\_ADM1026 is not set

# CONFIG\_SENSORS\_ADM1029 is not set

# CONFIG\_SENSORS\_ADM1031 is not set

# CONFIG\_SENSORS\_ADM1177 is not set

# CONFIG\_SENSORS\_ADM9240 is not set

# CONFIG\_SENSORS\_ADT7310 is not set

# CONFIG\_SENSORS\_ADT7410 is not set

# CONFIG\_SENSORS\_ADT7411 is not set

# CONFIG\_SENSORS\_ADT7462 is not set

# CONFIG\_SENSORS\_ADT7470 is not set

# CONFIG\_SENSORS\_ADT7475 is not set

# CONFIG\_SENSORS\_AS370 is not set

# CONFIG\_SENSORS\_ASC7621 is not set

# CONFIG\_SENSORS\_AXI\_FAN\_CONTROL is not set

CONFIG\_SENSORS\_ARM\_SCPI=y

# CONFIG\_SENSORS\_ASPEED is not set

# CONFIG\_SENSORS\_ATXP1 is not set

# CONFIG\_SENSORS\_CORSAIR\_CPRO is not set

# CONFIG\_SENSORS\_DRIVETEMP is not set

# CONFIG\_SENSORS\_DS620 is not set

# CONFIG\_SENSORS\_DS1621 is not set

# CONFIG\_SENSORS\_I5K\_AMB is not set

# CONFIG\_SENSORS\_F71805F is not set

# CONFIG\_SENSORS\_F71882FG is not set

# CONFIG\_SENSORS\_F75375S is not set

# CONFIG\_SENSORS\_FTSTEUTATES is not set

# CONFIG\_SENSORS\_GL518SM is not set

# CONFIG\_SENSORS\_GL520SM is not set

# CONFIG\_SENSORS\_G760A is not set

# CONFIG\_SENSORS\_G762 is not set

# CONFIG\_SENSORS\_GPIO\_FAN is not set

# CONFIG\_SENSORS\_HIH6130 is not set

# CONFIG\_SENSORS\_IBMAEM is not set

# CONFIG\_SENSORS\_IBMPEX is not set

# CONFIG\_SENSORS\_IIO\_HWMON is not set

# CONFIG\_SENSORS\_IT87 is not set

# CONFIG\_SENSORS\_JC42 is not set

# CONFIG\_SENSORS\_POWR1220 is not set

# CONFIG\_SENSORS\_LINEAGE is not set

# CONFIG\_SENSORS\_LTC2945 is not set

# CONFIG\_SENSORS\_LTC2947\_I2C is not set

# CONFIG\_SENSORS\_LTC2947\_SPI is not set

# CONFIG\_SENSORS\_LTC2990 is not set

# CONFIG\_SENSORS\_LTC4151 is not set

# CONFIG\_SENSORS\_LTC4215 is not set

# CONFIG\_SENSORS\_LTC4222 is not set

# CONFIG\_SENSORS\_LTC4245 is not set

# CONFIG\_SENSORS\_LTC4260 is not set

# CONFIG\_SENSORS\_LTC4261 is not set

# CONFIG\_SENSORS\_MAX1111 is not set

# CONFIG\_SENSORS\_MAX16065 is not set

# CONFIG\_SENSORS\_MAX1619 is not set

# CONFIG\_SENSORS\_MAX1668 is not set

# CONFIG\_SENSORS\_MAX197 is not set

# CONFIG\_SENSORS\_MAX31722 is not set

# CONFIG\_SENSORS\_MAX31730 is not set

# CONFIG\_SENSORS\_MAX6621 is not set

# CONFIG\_SENSORS\_MAX6639 is not set

# CONFIG\_SENSORS\_MAX6642 is not set

# CONFIG\_SENSORS\_MAX6650 is not set

# CONFIG\_SENSORS\_MAX6697 is not set

# CONFIG\_SENSORS\_MAX31790 is not set

# CONFIG\_SENSORS\_MCP3021 is not set

# CONFIG\_SENSORS\_TC654 is not set

# CONFIG\_SENSORS\_MR75203 is not set

# CONFIG\_SENSORS\_ADCXX is not set

# CONFIG\_SENSORS\_LM63 is not set

# CONFIG\_SENSORS\_LM70 is not set

# CONFIG\_SENSORS\_LM73 is not set

# CONFIG\_SENSORS\_LM75 is not set

# CONFIG\_SENSORS\_LM77 is not set

# CONFIG\_SENSORS\_LM78 is not set

# CONFIG\_SENSORS\_LM80 is not set

# CONFIG\_SENSORS\_LM83 is not set

# CONFIG\_SENSORS\_LM85 is not set

# CONFIG\_SENSORS\_LM87 is not set

CONFIG\_SENSORS\_LM90=m

# CONFIG\_SENSORS\_LM92 is not set

# CONFIG\_SENSORS\_LM93 is not set

# CONFIG\_SENSORS\_LM95234 is not set

# CONFIG\_SENSORS\_LM95241 is not set

# CONFIG\_SENSORS\_LM95245 is not set

# CONFIG\_SENSORS\_PC87360 is not set

# CONFIG\_SENSORS\_PC87427 is not set

# CONFIG\_SENSORS\_NTC\_THERMISTOR is not set

# CONFIG\_SENSORS\_NCT6683 is not set

# CONFIG\_SENSORS\_NCT6775 is not set

# CONFIG\_SENSORS\_NCT7802 is not set

# CONFIG\_SENSORS\_NCT7904 is not set

# CONFIG\_SENSORS\_NPCM7XX is not set

# CONFIG\_SENSORS\_OCC\_P8\_I2C is not set

# CONFIG\_SENSORS\_PCF8591 is not set

# CONFIG\_PMBUS is not set

CONFIG\_SENSORS\_PWM\_FAN=m

CONFIG\_SENSORS\_RASPBERRYPI\_HWMON=m

CONFIG\_SENSORS\_SL28CPLD=m

# CONFIG\_SENSORS\_SHT15 is not set

# CONFIG\_SENSORS\_SHT21 is not set

# CONFIG\_SENSORS\_SHT3x is not set

# CONFIG\_SENSORS\_SHTC1 is not set

# CONFIG\_SENSORS\_SIS5595 is not set

# CONFIG\_SENSORS\_DME1737 is not set

# CONFIG\_SENSORS\_EMC1403 is not set

# CONFIG\_SENSORS\_EMC2103 is not set

# CONFIG\_SENSORS\_EMC6W201 is not set

# CONFIG\_SENSORS\_SMSC47M1 is not set

# CONFIG\_SENSORS\_SMSC47M192 is not set

# CONFIG\_SENSORS\_SMSC47B397 is not set

# CONFIG\_SENSORS\_SCH5627 is not set

# CONFIG\_SENSORS\_SCH5636 is not set

# CONFIG\_SENSORS\_STTS751 is not set

# CONFIG\_SENSORS\_SMM665 is not set

# CONFIG\_SENSORS\_ADC128D818 is not set

# CONFIG\_SENSORS\_ADS7828 is not set

# CONFIG\_SENSORS\_ADS7871 is not set

# CONFIG\_SENSORS\_AMC6821 is not set

# CONFIG\_SENSORS\_INA209 is not set

CONFIG\_SENSORS\_INA2XX=m

CONFIG\_SENSORS\_INA3221=m

# CONFIG\_SENSORS\_TC74 is not set

# CONFIG\_SENSORS\_THMC50 is not set

# CONFIG\_SENSORS\_TMP102 is not set

# CONFIG\_SENSORS\_TMP103 is not set

# CONFIG\_SENSORS\_TMP108 is not set

# CONFIG\_SENSORS\_TMP401 is not set

# CONFIG\_SENSORS\_TMP421 is not set

# CONFIG\_SENSORS\_TMP513 is not set

# CONFIG\_SENSORS\_VEXPRESS is not set

# CONFIG\_SENSORS\_VIA686A is not set

# CONFIG\_SENSORS\_VT1211 is not set

# CONFIG\_SENSORS\_VT8231 is not set

# CONFIG\_SENSORS\_W83773G is not set

# CONFIG\_SENSORS\_W83781D is not set

# CONFIG\_SENSORS\_W83791D is not set

# CONFIG\_SENSORS\_W83792D is not set

# CONFIG\_SENSORS\_W83793 is not set

# CONFIG\_SENSORS\_W83795 is not set

# CONFIG\_SENSORS\_W83L785TS is not set

# CONFIG\_SENSORS\_W83L786NG is not set

# CONFIG\_SENSORS\_W83627HF is not set

# CONFIG\_SENSORS\_W83627EHF is not set

# CONFIG\_SENSORS\_XGENE is not set

#

# ACPI drivers

#

# CONFIG\_SENSORS\_ACPI\_POWER is not set

CONFIG\_THERMAL=y

# CONFIG\_THERMAL\_NETLINK is not set

# CONFIG\_THERMAL\_STATISTICS is not set

CONFIG\_THERMAL\_EMERGENCY\_POWEROFF\_DELAY\_MS=0

CONFIG\_THERMAL\_HWMON=y

CONFIG\_THERMAL\_OF=y

# CONFIG\_THERMAL\_WRITABLE\_TRIPS is not set

# CONFIG\_THERMAL\_DEFAULT\_GOV\_STEP\_WISE is not set

# CONFIG\_THERMAL\_DEFAULT\_GOV\_FAIR\_SHARE is not set

# CONFIG\_THERMAL\_DEFAULT\_GOV\_USER\_SPACE is not set

CONFIG\_THERMAL\_DEFAULT\_GOV\_POWER\_ALLOCATOR=y

# CONFIG\_THERMAL\_GOV\_FAIR\_SHARE is not set

# CONFIG\_THERMAL\_GOV\_STEP\_WISE is not set

# CONFIG\_THERMAL\_GOV\_BANG\_BANG is not set

# CONFIG\_THERMAL\_GOV\_USER\_SPACE is not set

CONFIG\_THERMAL\_GOV\_POWER\_ALLOCATOR=y

CONFIG\_CPU\_THERMAL=y

CONFIG\_CPU\_FREQ\_THERMAL=y

# CONFIG\_DEVFREQ\_THERMAL is not set

CONFIG\_THERMAL\_EMULATION=y

# CONFIG\_THERMAL\_MMIO is not set

CONFIG\_HISI\_THERMAL=y

# CONFIG\_IMX\_THERMAL is not set

CONFIG\_IMX\_SC\_THERMAL=m

CONFIG\_IMX8MM\_THERMAL=m

# CONFIG\_K3\_THERMAL is not set

# CONFIG\_MAX77620\_THERMAL is not set

CONFIG\_QORIQ\_THERMAL=m

CONFIG\_SUN8I\_THERMAL=y

CONFIG\_ROCKCHIP\_THERMAL=m

CONFIG\_RCAR\_THERMAL=y

CONFIG\_RCAR\_GEN3\_THERMAL=y

CONFIG\_ARMADA\_THERMAL=y

CONFIG\_MTK\_THERMAL=y

CONFIG\_AMLOGIC\_THERMAL=y

#

# Broadcom thermal drivers

#

CONFIG\_BCM2711\_THERMAL=m

CONFIG\_BCM2835\_THERMAL=m

CONFIG\_BRCMSTB\_THERMAL=m

CONFIG\_BCM\_NS\_THERMAL=y

CONFIG\_BCM\_SR\_THERMAL=y

# end of Broadcom thermal drivers

#

# Samsung thermal drivers

#

CONFIG\_EXYNOS\_THERMAL=y

# end of Samsung thermal drivers

#

# NVIDIA Tegra thermal drivers

#

# CONFIG\_TEGRA\_SOCTHERM is not set

CONFIG\_TEGRA\_BPMP\_THERMAL=m

# end of NVIDIA Tegra thermal drivers

# CONFIG\_GENERIC\_ADC\_THERMAL is not set

#

# Qualcomm thermal drivers

#

CONFIG\_QCOM\_TSENS=y

CONFIG\_QCOM\_SPMI\_TEMP\_ALARM=m

# end of Qualcomm thermal drivers

# CONFIG\_ZX2967\_THERMAL is not set

CONFIG\_UNIPHIER\_THERMAL=y

# CONFIG\_SPRD\_THERMAL is not set

CONFIG\_WATCHDOG=y

CONFIG\_WATCHDOG\_CORE=y

# CONFIG\_WATCHDOG\_NOWAYOUT is not set

CONFIG\_WATCHDOG\_HANDLE\_BOOT\_ENABLED=y

CONFIG\_WATCHDOG\_OPEN\_TIMEOUT=0

# CONFIG\_WATCHDOG\_SYSFS is not set

#

# Watchdog Pretimeout Governors

#

# CONFIG\_WATCHDOG\_PRETIMEOUT\_GOV is not set

#

# Watchdog Device Drivers

#

# CONFIG\_SOFT\_WATCHDOG is not set

# CONFIG\_GPIO\_WATCHDOG is not set

# CONFIG\_WDAT\_WDT is not set

# CONFIG\_XILINX\_WATCHDOG is not set

# CONFIG\_ZIIRAVE\_WATCHDOG is not set

CONFIG\_SL28CPLD\_WATCHDOG=m

CONFIG\_ARM\_SP805\_WATCHDOG=y

CONFIG\_ARM\_SBSA\_WATCHDOG=y

# CONFIG\_ARMADA\_37XX\_WATCHDOG is not set

# CONFIG\_CADENCE\_WATCHDOG is not set

CONFIG\_S3C2410\_WATCHDOG=y

CONFIG\_DW\_WATCHDOG=y

# CONFIG\_K3\_RTI\_WATCHDOG is not set

CONFIG\_SUNXI\_WATCHDOG=m

# CONFIG\_MAX63XX\_WATCHDOG is not set

# CONFIG\_MAX77620\_WATCHDOG is not set

CONFIG\_IMX2\_WDT=y

CONFIG\_IMX\_SC\_WDT=m

# CONFIG\_IMX7ULP\_WDT is not set

# CONFIG\_TEGRA\_WATCHDOG is not set

CONFIG\_QCOM\_WDT=m

CONFIG\_MESON\_GXBB\_WATCHDOG=m

CONFIG\_MESON\_WATCHDOG=m

# CONFIG\_MEDIATEK\_WATCHDOG is not set

CONFIG\_ARM\_SMC\_WATCHDOG=y

CONFIG\_RENESAS\_WDT=y

# CONFIG\_RENESAS\_RZAWDT is not set

# CONFIG\_ZX2967\_WATCHDOG is not set

CONFIG\_UNIPHIER\_WATCHDOG=y

# CONFIG\_SPRD\_WATCHDOG is not set

# CONFIG\_PM8916\_WATCHDOG is not set

# CONFIG\_VISCONTI\_WATCHDOG is not set

# CONFIG\_ALIM7101\_WDT is not set

# CONFIG\_I6300ESB\_WDT is not set

CONFIG\_BCM2835\_WDT=y

# CONFIG\_BCM7038\_WDT is not set

# CONFIG\_MEN\_A21\_WDT is not set

# CONFIG\_XEN\_WDT is not set

#

# PCI-based Watchdog Cards

#

# CONFIG\_PCIPCWATCHDOG is not set

# CONFIG\_WDTPCI is not set

#

# USB-based Watchdog Cards

#

# CONFIG\_USBPCWATCHDOG is not set

CONFIG\_SSB\_POSSIBLE=y

# CONFIG\_SSB is not set

CONFIG\_BCMA\_POSSIBLE=y

# CONFIG\_BCMA is not set

#

# Multifunction device drivers

#

CONFIG\_MFD\_CORE=y

CONFIG\_MFD\_ALTERA\_SYSMGR=y

# CONFIG\_MFD\_ACT8945A is not set

# CONFIG\_MFD\_SUN4I\_GPADC is not set

# CONFIG\_MFD\_AS3711 is not set

# CONFIG\_MFD\_AS3722 is not set

# CONFIG\_PMIC\_ADP5520 is not set

# CONFIG\_MFD\_AAT2870\_CORE is not set

# CONFIG\_MFD\_ATMEL\_FLEXCOM is not set

# CONFIG\_MFD\_ATMEL\_HLCDC is not set

# CONFIG\_MFD\_BCM590XX is not set

CONFIG\_MFD\_BD9571MWV=y

# CONFIG\_MFD\_AC100 is not set

CONFIG\_MFD\_AXP20X=y

CONFIG\_MFD\_AXP20X\_I2C=y

CONFIG\_MFD\_AXP20X\_RSB=y

CONFIG\_MFD\_CROS\_EC\_DEV=y

# CONFIG\_MFD\_MADERA is not set

# CONFIG\_PMIC\_DA903X is not set

# CONFIG\_MFD\_DA9052\_SPI is not set

# CONFIG\_MFD\_DA9052\_I2C is not set

# CONFIG\_MFD\_DA9055 is not set

# CONFIG\_MFD\_DA9062 is not set

# CONFIG\_MFD\_DA9063 is not set

# CONFIG\_MFD\_DA9150 is not set

# CONFIG\_MFD\_DLN2 is not set

CONFIG\_MFD\_EXYNOS\_LPASS=m

# CONFIG\_MFD\_GATEWORKS\_GSC is not set

# CONFIG\_MFD\_MC13XXX\_SPI is not set

# CONFIG\_MFD\_MC13XXX\_I2C is not set

# CONFIG\_MFD\_MP2629 is not set

CONFIG\_MFD\_HI6421\_PMIC=y

CONFIG\_MFD\_HI655X\_PMIC=y

# CONFIG\_HTC\_PASIC3 is not set

# CONFIG\_HTC\_I2CPLD is not set

# CONFIG\_LPC\_ICH is not set

# CONFIG\_LPC\_SCH is not set

# CONFIG\_MFD\_IQS62X is not set

# CONFIG\_MFD\_JANZ\_CMODIO is not set

# CONFIG\_MFD\_KEMPLD is not set

# CONFIG\_MFD\_88PM800 is not set

# CONFIG\_MFD\_88PM805 is not set

# CONFIG\_MFD\_88PM860X is not set

# CONFIG\_MFD\_MAX14577 is not set

CONFIG\_MFD\_MAX77620=y

# CONFIG\_MFD\_MAX77650 is not set

# CONFIG\_MFD\_MAX77686 is not set

# CONFIG\_MFD\_MAX77693 is not set

# CONFIG\_MFD\_MAX77843 is not set

# CONFIG\_MFD\_MAX8907 is not set

# CONFIG\_MFD\_MAX8925 is not set

# CONFIG\_MFD\_MAX8997 is not set

# CONFIG\_MFD\_MAX8998 is not set

# CONFIG\_MFD\_MT6360 is not set

# CONFIG\_MFD\_MT6397 is not set

# CONFIG\_MFD\_MENF21BMC is not set

# CONFIG\_EZX\_PCAP is not set

# CONFIG\_MFD\_CPCAP is not set

# CONFIG\_MFD\_VIPERBOARD is not set

# CONFIG\_MFD\_RETU is not set

# CONFIG\_MFD\_PCF50633 is not set

# CONFIG\_MFD\_QCOM\_RPM is not set

CONFIG\_MFD\_SPMI\_PMIC=y

# CONFIG\_MFD\_RDC321X is not set

# CONFIG\_MFD\_RT5033 is not set

# CONFIG\_MFD\_RC5T583 is not set

CONFIG\_MFD\_RK808=y

# CONFIG\_MFD\_RN5T618 is not set

CONFIG\_MFD\_SEC\_CORE=y

# CONFIG\_MFD\_SI476X\_CORE is not set

CONFIG\_MFD\_SIMPLE\_MFD\_I2C=y

CONFIG\_MFD\_SL28CPLD=y

# CONFIG\_MFD\_SM501 is not set

# CONFIG\_MFD\_SKY81452 is not set

# CONFIG\_MFD\_SC27XX\_PMIC is not set

# CONFIG\_ABX500\_CORE is not set

# CONFIG\_MFD\_STMPE is not set

CONFIG\_MFD\_SUN6I\_PRCM=y

CONFIG\_MFD\_SYSCON=y

# CONFIG\_MFD\_TI\_AM335X\_TSCADC is not set

# CONFIG\_MFD\_LP3943 is not set

# CONFIG\_MFD\_LP8788 is not set

# CONFIG\_MFD\_TI\_LMU is not set

# CONFIG\_MFD\_PALMAS is not set

# CONFIG\_TPS6105X is not set

# CONFIG\_TPS65010 is not set

# CONFIG\_TPS6507X is not set

# CONFIG\_MFD\_TPS65086 is not set

# CONFIG\_MFD\_TPS65090 is not set

# CONFIG\_MFD\_TPS65217 is not set

# CONFIG\_MFD\_TPS68470 is not set

# CONFIG\_MFD\_TI\_LP873X is not set

# CONFIG\_MFD\_TI\_LP87565 is not set

# CONFIG\_MFD\_TPS65218 is not set

# CONFIG\_MFD\_TPS6586X is not set

# CONFIG\_MFD\_TPS65910 is not set

# CONFIG\_MFD\_TPS65912\_I2C is not set

# CONFIG\_MFD\_TPS65912\_SPI is not set

# CONFIG\_MFD\_TPS80031 is not set

# CONFIG\_TWL4030\_CORE is not set

# CONFIG\_TWL6040\_CORE is not set

# CONFIG\_MFD\_WL1273\_CORE is not set

# CONFIG\_MFD\_LM3533 is not set

# CONFIG\_MFD\_TC3589X is not set

# CONFIG\_MFD\_TQMX86 is not set

# CONFIG\_MFD\_VX855 is not set

# CONFIG\_MFD\_LOCHNAGAR is not set

# CONFIG\_MFD\_ARIZONA\_I2C is not set

# CONFIG\_MFD\_ARIZONA\_SPI is not set

# CONFIG\_MFD\_WM8400 is not set

# CONFIG\_MFD\_WM831X\_I2C is not set

# CONFIG\_MFD\_WM831X\_SPI is not set

# CONFIG\_MFD\_WM8350\_I2C is not set

# CONFIG\_MFD\_WM8994 is not set

CONFIG\_MFD\_ROHM\_BD718XX=y

# CONFIG\_MFD\_ROHM\_BD70528 is not set

# CONFIG\_MFD\_ROHM\_BD71828 is not set

# CONFIG\_MFD\_STPMIC1 is not set

# CONFIG\_MFD\_STMFX is not set

CONFIG\_MFD\_WCD934X=m

# CONFIG\_MFD\_KHADAS\_MCU is not set

CONFIG\_MFD\_VEXPRESS\_SYSREG=y

# CONFIG\_RAVE\_SP\_CORE is not set

# CONFIG\_MFD\_INTEL\_M10\_BMC is not set

# end of Multifunction device drivers

CONFIG\_REGULATOR=y

# CONFIG\_REGULATOR\_DEBUG is not set

CONFIG\_REGULATOR\_FIXED\_VOLTAGE=y

# CONFIG\_REGULATOR\_VIRTUAL\_CONSUMER is not set

# CONFIG\_REGULATOR\_USERSPACE\_CONSUMER is not set

# CONFIG\_REGULATOR\_88PG86X is not set

# CONFIG\_REGULATOR\_ACT8865 is not set

# CONFIG\_REGULATOR\_AD5398 is not set

# CONFIG\_REGULATOR\_ANATOP is not set

CONFIG\_REGULATOR\_AXP20X=y

CONFIG\_REGULATOR\_BD718XX=y

CONFIG\_REGULATOR\_BD9571MWV=y

# CONFIG\_REGULATOR\_CROS\_EC is not set

# CONFIG\_REGULATOR\_DA9210 is not set

# CONFIG\_REGULATOR\_DA9211 is not set

CONFIG\_REGULATOR\_FAN53555=y

# CONFIG\_REGULATOR\_FAN53880 is not set

CONFIG\_REGULATOR\_GPIO=y

# CONFIG\_REGULATOR\_HI6421 is not set

CONFIG\_REGULATOR\_HI6421V530=y

CONFIG\_REGULATOR\_HI655X=y

# CONFIG\_REGULATOR\_ISL9305 is not set

# CONFIG\_REGULATOR\_ISL6271A is not set

# CONFIG\_REGULATOR\_LP3971 is not set

# CONFIG\_REGULATOR\_LP3972 is not set

# CONFIG\_REGULATOR\_LP872X is not set

# CONFIG\_REGULATOR\_LP8755 is not set

# CONFIG\_REGULATOR\_LTC3589 is not set

# CONFIG\_REGULATOR\_LTC3676 is not set

# CONFIG\_REGULATOR\_MAX1586 is not set

CONFIG\_REGULATOR\_MAX77620=y

# CONFIG\_REGULATOR\_MAX8649 is not set

# CONFIG\_REGULATOR\_MAX8660 is not set

# CONFIG\_REGULATOR\_MAX8952 is not set

CONFIG\_REGULATOR\_MAX8973=y

# CONFIG\_REGULATOR\_MAX77826 is not set

# CONFIG\_REGULATOR\_MCP16502 is not set

# CONFIG\_REGULATOR\_MP5416 is not set

# CONFIG\_REGULATOR\_MP8859 is not set

# CONFIG\_REGULATOR\_MP886X is not set

# CONFIG\_REGULATOR\_MPQ7920 is not set

# CONFIG\_REGULATOR\_MT6311 is not set

CONFIG\_REGULATOR\_PCA9450=y

CONFIG\_REGULATOR\_PFUZE100=y

# CONFIG\_REGULATOR\_PV88060 is not set

# CONFIG\_REGULATOR\_PV88080 is not set

# CONFIG\_REGULATOR\_PV88090 is not set

CONFIG\_REGULATOR\_PWM=y

CONFIG\_REGULATOR\_QCOM\_RPMH=y

CONFIG\_REGULATOR\_QCOM\_SMD\_RPM=y

CONFIG\_REGULATOR\_QCOM\_SPMI=y

# CONFIG\_REGULATOR\_QCOM\_USB\_VBUS is not set

# CONFIG\_REGULATOR\_RASPBERRYPI\_TOUCHSCREEN\_ATTINY is not set

CONFIG\_REGULATOR\_RK808=y

CONFIG\_REGULATOR\_ROHM=y

# CONFIG\_REGULATOR\_RT4801 is not set

# CONFIG\_REGULATOR\_RTMV20 is not set

# CONFIG\_REGULATOR\_S2MPA01 is not set

CONFIG\_REGULATOR\_S2MPS11=y

# CONFIG\_REGULATOR\_S5M8767 is not set

# CONFIG\_REGULATOR\_SLG51000 is not set

# CONFIG\_REGULATOR\_SY8106A is not set

# CONFIG\_REGULATOR\_SY8824X is not set

# CONFIG\_REGULATOR\_SY8827N is not set

# CONFIG\_REGULATOR\_TPS51632 is not set

# CONFIG\_REGULATOR\_TPS62360 is not set

# CONFIG\_REGULATOR\_TPS65023 is not set

# CONFIG\_REGULATOR\_TPS6507X is not set

# CONFIG\_REGULATOR\_TPS65132 is not set

# CONFIG\_REGULATOR\_TPS6524X is not set

CONFIG\_REGULATOR\_UNIPHIER=y

CONFIG\_REGULATOR\_VCTRL=m

# CONFIG\_REGULATOR\_VEXPRESS is not set

# CONFIG\_REGULATOR\_VQMMC\_IPQ4019 is not set

# CONFIG\_REGULATOR\_QCOM\_LABIBB is not set

CONFIG\_RC\_CORE=m

CONFIG\_RC\_MAP=m

# CONFIG\_LIRC is not set

CONFIG\_RC\_DECODERS=y

# CONFIG\_IR\_NEC\_DECODER is not set

# CONFIG\_IR\_RC5\_DECODER is not set

# CONFIG\_IR\_RC6\_DECODER is not set

# CONFIG\_IR\_JVC\_DECODER is not set

# CONFIG\_IR\_SONY\_DECODER is not set

# CONFIG\_IR\_SANYO\_DECODER is not set

# CONFIG\_IR\_SHARP\_DECODER is not set

# CONFIG\_IR\_MCE\_KBD\_DECODER is not set

# CONFIG\_IR\_XMP\_DECODER is not set

# CONFIG\_IR\_IMON\_DECODER is not set

# CONFIG\_IR\_RCMM\_DECODER is not set

CONFIG\_RC\_DEVICES=y

# CONFIG\_RC\_ATI\_REMOTE is not set

# CONFIG\_IR\_ENE is not set

# CONFIG\_IR\_HIX5HD2 is not set

# CONFIG\_IR\_IMON is not set

# CONFIG\_IR\_IMON\_RAW is not set

# CONFIG\_IR\_MCEUSB is not set

# CONFIG\_IR\_ITE\_CIR is not set

# CONFIG\_IR\_FINTEK is not set

CONFIG\_IR\_MESON=m

# CONFIG\_IR\_MTK is not set

# CONFIG\_IR\_NUVOTON is not set

# CONFIG\_IR\_REDRAT3 is not set

# CONFIG\_IR\_STREAMZAP is not set

# CONFIG\_IR\_IGORPLUGUSB is not set

# CONFIG\_IR\_IGUANA is not set

# CONFIG\_IR\_TTUSBIR is not set

# CONFIG\_RC\_LOOPBACK is not set

# CONFIG\_IR\_GPIO\_CIR is not set

CONFIG\_IR\_SUNXI=m

# CONFIG\_IR\_SERIAL is not set

# CONFIG\_IR\_SIR is not set

# CONFIG\_RC\_XBOX\_DVD is not set

# CONFIG\_IR\_ZX is not set

# CONFIG\_IR\_TOY is not set

CONFIG\_CEC\_CORE=y

CONFIG\_CEC\_NOTIFIER=y

# CONFIG\_MEDIA\_CEC\_SUPPORT is not set

CONFIG\_MEDIA\_SUPPORT=y

CONFIG\_MEDIA\_SUPPORT\_FILTER=y

# CONFIG\_MEDIA\_SUBDRV\_AUTOSELECT is not set

#

# Media device types

#

CONFIG\_MEDIA\_CAMERA\_SUPPORT=y

CONFIG\_MEDIA\_ANALOG\_TV\_SUPPORT=y

CONFIG\_MEDIA\_DIGITAL\_TV\_SUPPORT=y

# CONFIG\_MEDIA\_RADIO\_SUPPORT is not set

CONFIG\_MEDIA\_SDR\_SUPPORT=y

CONFIG\_MEDIA\_PLATFORM\_SUPPORT=y

# CONFIG\_MEDIA\_TEST\_SUPPORT is not set

# end of Media device types

CONFIG\_VIDEO\_DEV=y

CONFIG\_MEDIA\_CONTROLLER=y

CONFIG\_DVB\_CORE=y

#

# Video4Linux options

#

CONFIG\_VIDEO\_V4L2=y

CONFIG\_VIDEO\_V4L2\_I2C=y

CONFIG\_VIDEO\_V4L2\_SUBDEV\_API=y

# CONFIG\_VIDEO\_ADV\_DEBUG is not set

# CONFIG\_VIDEO\_FIXED\_MINOR\_RANGES is not set

CONFIG\_V4L2\_MEM2MEM\_DEV=m

CONFIG\_V4L2\_FWNODE=y

# end of Video4Linux options

#

# Media controller options

#

# CONFIG\_MEDIA\_CONTROLLER\_DVB is not set

# end of Media controller options

#

# Digital TV options

#

# CONFIG\_DVB\_MMAP is not set

# CONFIG\_DVB\_NET is not set

CONFIG\_DVB\_MAX\_ADAPTERS=16

CONFIG\_DVB\_DYNAMIC\_MINORS=y

# CONFIG\_DVB\_DEMUX\_SECTION\_LOSS\_LOG is not set

# CONFIG\_DVB\_ULE\_DEBUG is not set

# end of Digital TV options

#

# Media drivers

#

#

# Drivers filtered as selected at 'Filter media drivers'

#

CONFIG\_MEDIA\_USB\_SUPPORT=y

#

# Webcam devices

#

CONFIG\_USB\_VIDEO\_CLASS=m

CONFIG\_USB\_VIDEO\_CLASS\_INPUT\_EVDEV=y

CONFIG\_USB\_GSPCA=m

# CONFIG\_USB\_M5602 is not set

# CONFIG\_USB\_STV06XX is not set

# CONFIG\_USB\_GL860 is not set

# CONFIG\_USB\_GSPCA\_BENQ is not set

# CONFIG\_USB\_GSPCA\_CONEX is not set

# CONFIG\_USB\_GSPCA\_CPIA1 is not set

# CONFIG\_USB\_GSPCA\_DTCS033 is not set

# CONFIG\_USB\_GSPCA\_ETOMS is not set

# CONFIG\_USB\_GSPCA\_FINEPIX is not set

# CONFIG\_USB\_GSPCA\_JEILINJ is not set

# CONFIG\_USB\_GSPCA\_JL2005BCD is not set

# CONFIG\_USB\_GSPCA\_KINECT is not set

# CONFIG\_USB\_GSPCA\_KONICA is not set

# CONFIG\_USB\_GSPCA\_MARS is not set

# CONFIG\_USB\_GSPCA\_MR97310A is not set

# CONFIG\_USB\_GSPCA\_NW80X is not set

# CONFIG\_USB\_GSPCA\_OV519 is not set

# CONFIG\_USB\_GSPCA\_OV534 is not set

# CONFIG\_USB\_GSPCA\_OV534\_9 is not set

# CONFIG\_USB\_GSPCA\_PAC207 is not set

# CONFIG\_USB\_GSPCA\_PAC7302 is not set

# CONFIG\_USB\_GSPCA\_PAC7311 is not set

# CONFIG\_USB\_GSPCA\_SE401 is not set

# CONFIG\_USB\_GSPCA\_SN9C2028 is not set

# CONFIG\_USB\_GSPCA\_SN9C20X is not set

# CONFIG\_USB\_GSPCA\_SONIXB is not set

# CONFIG\_USB\_GSPCA\_SONIXJ is not set

# CONFIG\_USB\_GSPCA\_SPCA500 is not set

# CONFIG\_USB\_GSPCA\_SPCA501 is not set

# CONFIG\_USB\_GSPCA\_SPCA505 is not set

# CONFIG\_USB\_GSPCA\_SPCA506 is not set

# CONFIG\_USB\_GSPCA\_SPCA508 is not set

# CONFIG\_USB\_GSPCA\_SPCA561 is not set

# CONFIG\_USB\_GSPCA\_SPCA1528 is not set

# CONFIG\_USB\_GSPCA\_SQ905 is not set

# CONFIG\_USB\_GSPCA\_SQ905C is not set

# CONFIG\_USB\_GSPCA\_SQ930X is not set

# CONFIG\_USB\_GSPCA\_STK014 is not set

# CONFIG\_USB\_GSPCA\_STK1135 is not set

# CONFIG\_USB\_GSPCA\_STV0680 is not set

# CONFIG\_USB\_GSPCA\_SUNPLUS is not set

# CONFIG\_USB\_GSPCA\_T613 is not set

# CONFIG\_USB\_GSPCA\_TOPRO is not set

# CONFIG\_USB\_GSPCA\_TOUPTEK is not set

# CONFIG\_USB\_GSPCA\_TV8532 is not set

# CONFIG\_USB\_GSPCA\_VC032X is not set

# CONFIG\_USB\_GSPCA\_VICAM is not set

# CONFIG\_USB\_GSPCA\_XIRLINK\_CIT is not set

# CONFIG\_USB\_GSPCA\_ZC3XX is not set

# CONFIG\_USB\_PWC is not set

# CONFIG\_VIDEO\_CPIA2 is not set

# CONFIG\_USB\_ZR364XX is not set

# CONFIG\_USB\_STKWEBCAM is not set

# CONFIG\_USB\_S2255 is not set

# CONFIG\_VIDEO\_USBTV is not set

#

# Analog TV USB devices

#

# CONFIG\_VIDEO\_PVRUSB2 is not set

# CONFIG\_VIDEO\_HDPVR is not set

# CONFIG\_VIDEO\_STK1160\_COMMON is not set

# CONFIG\_VIDEO\_GO7007 is not set

#

# Analog/digital TV USB devices

#

# CONFIG\_VIDEO\_AU0828 is not set

# CONFIG\_VIDEO\_CX231XX is not set

# CONFIG\_VIDEO\_TM6000 is not set

#

# Digital TV USB devices

#

# CONFIG\_DVB\_USB is not set

# CONFIG\_DVB\_USB\_V2 is not set

# CONFIG\_DVB\_TTUSB\_BUDGET is not set

# CONFIG\_DVB\_TTUSB\_DEC is not set

# CONFIG\_SMS\_USB\_DRV is not set

# CONFIG\_DVB\_B2C2\_FLEXCOP\_USB is not set

# CONFIG\_DVB\_AS102 is not set

#

# Webcam, TV (analog/digital) USB devices

#

# CONFIG\_VIDEO\_EM28XX is not set

#

# Software defined radio USB devices

#

# CONFIG\_USB\_AIRSPY is not set

# CONFIG\_USB\_HACKRF is not set

# CONFIG\_USB\_MSI2500 is not set

# CONFIG\_MEDIA\_PCI\_SUPPORT is not set

CONFIG\_VIDEOBUF2\_CORE=y

CONFIG\_VIDEOBUF2\_V4L2=y

CONFIG\_VIDEOBUF2\_MEMOPS=y

CONFIG\_VIDEOBUF2\_DMA\_CONTIG=y

CONFIG\_VIDEOBUF2\_VMALLOC=y

CONFIG\_VIDEOBUF2\_DMA\_SG=m

CONFIG\_V4L\_PLATFORM\_DRIVERS=y

# CONFIG\_VIDEO\_CAFE\_CCIC is not set

# CONFIG\_VIDEO\_CADENCE is not set

# CONFIG\_VIDEO\_ASPEED is not set

# CONFIG\_VIDEO\_MUX is not set

CONFIG\_VIDEO\_QCOM\_CAMSS=m

# CONFIG\_VIDEO\_SAMSUNG\_EXYNOS4\_IS is not set

# CONFIG\_VIDEO\_XILINX is not set

CONFIG\_VIDEO\_RCAR\_CSI2=y

CONFIG\_VIDEO\_RCAR\_VIN=y

# CONFIG\_VIDEO\_RCAR\_VIN\_DEBUG is not set

# CONFIG\_VIDEO\_SUN4I\_CSI is not set

CONFIG\_VIDEO\_SUN6I\_CSI=m

# CONFIG\_VIDEO\_TI\_CAL is not set

CONFIG\_V4L\_MEM2MEM\_DRIVERS=y

# CONFIG\_VIDEO\_CODA is not set

# CONFIG\_VIDEO\_IMX\_PXP is not set

# CONFIG\_VIDEO\_MEDIATEK\_VPU is not set

# CONFIG\_VIDEO\_MEM2MEM\_DEINTERLACE is not set

# CONFIG\_VIDEO\_SAMSUNG\_S5P\_G2D is not set

CONFIG\_VIDEO\_SAMSUNG\_S5P\_JPEG=m

CONFIG\_VIDEO\_SAMSUNG\_S5P\_MFC=m

CONFIG\_VIDEO\_SAMSUNG\_EXYNOS\_GSC=m

CONFIG\_VIDEO\_RENESAS\_FDP1=m

# CONFIG\_VIDEO\_RENESAS\_JPU is not set

CONFIG\_VIDEO\_RENESAS\_FCP=y

CONFIG\_VIDEO\_RENESAS\_VSP1=y

# CONFIG\_VIDEO\_ROCKCHIP\_RGA is not set

CONFIG\_VIDEO\_RENESAS\_VSP\_ALPHA\_BIT\_ARGB1555=1

# CONFIG\_VIDEO\_QCOM\_VENUS is not set

# CONFIG\_VIDEO\_SUN8I\_DEINTERLACE is not set

# CONFIG\_VIDEO\_SUN8I\_ROTATE is not set

# CONFIG\_DVB\_PLATFORM\_DRIVERS is not set

CONFIG\_SDR\_PLATFORM\_DRIVERS=y

CONFIG\_VIDEO\_RCAR\_DRIF=m

#

# MMC/SDIO DVB adapters

#

# CONFIG\_SMS\_SDIO\_DRV is not set

# end of Media drivers

#

# Media ancillary drivers

#

CONFIG\_MEDIA\_ATTACH=y

CONFIG\_VIDEO\_IR\_I2C=m

#

# Audio decoders, processors and mixers

#

# CONFIG\_VIDEO\_TVAUDIO is not set

# CONFIG\_VIDEO\_TDA7432 is not set

# CONFIG\_VIDEO\_TDA9840 is not set

# CONFIG\_VIDEO\_TDA1997X is not set

# CONFIG\_VIDEO\_TEA6415C is not set

# CONFIG\_VIDEO\_TEA6420 is not set

# CONFIG\_VIDEO\_MSP3400 is not set

# CONFIG\_VIDEO\_CS3308 is not set

# CONFIG\_VIDEO\_CS5345 is not set

# CONFIG\_VIDEO\_CS53L32A is not set

# CONFIG\_VIDEO\_TLV320AIC23B is not set

# CONFIG\_VIDEO\_UDA1342 is not set

# CONFIG\_VIDEO\_WM8775 is not set

# CONFIG\_VIDEO\_WM8739 is not set

# CONFIG\_VIDEO\_VP27SMPX is not set

# CONFIG\_VIDEO\_SONY\_BTF\_MPX is not set

# end of Audio decoders, processors and mixers

#

# RDS decoders

#

# CONFIG\_VIDEO\_SAA6588 is not set

# end of RDS decoders

#

# Video decoders

#

CONFIG\_VIDEO\_ADV7180=y

# CONFIG\_VIDEO\_ADV7183 is not set

CONFIG\_VIDEO\_ADV748X=y

CONFIG\_VIDEO\_ADV7604=y

CONFIG\_VIDEO\_ADV7604\_CEC=y

# CONFIG\_VIDEO\_ADV7842 is not set

# CONFIG\_VIDEO\_BT819 is not set

# CONFIG\_VIDEO\_BT856 is not set

# CONFIG\_VIDEO\_BT866 is not set

# CONFIG\_VIDEO\_KS0127 is not set

# CONFIG\_VIDEO\_ML86V7667 is not set

# CONFIG\_VIDEO\_SAA7110 is not set

# CONFIG\_VIDEO\_SAA711X is not set

# CONFIG\_VIDEO\_TC358743 is not set

# CONFIG\_VIDEO\_TVP514X is not set

# CONFIG\_VIDEO\_TVP5150 is not set

# CONFIG\_VIDEO\_TVP7002 is not set

# CONFIG\_VIDEO\_TW2804 is not set

# CONFIG\_VIDEO\_TW9903 is not set

# CONFIG\_VIDEO\_TW9906 is not set

# CONFIG\_VIDEO\_TW9910 is not set

# CONFIG\_VIDEO\_VPX3220 is not set

# CONFIG\_VIDEO\_MAX9286 is not set

#

# Video and audio decoders

#

# CONFIG\_VIDEO\_SAA717X is not set

# CONFIG\_VIDEO\_CX25840 is not set

# end of Video decoders

#

# Video encoders

#

# CONFIG\_VIDEO\_SAA7127 is not set

# CONFIG\_VIDEO\_SAA7185 is not set

# CONFIG\_VIDEO\_ADV7170 is not set

# CONFIG\_VIDEO\_ADV7175 is not set

# CONFIG\_VIDEO\_ADV7343 is not set

# CONFIG\_VIDEO\_ADV7393 is not set

# CONFIG\_VIDEO\_AD9389B is not set

# CONFIG\_VIDEO\_AK881X is not set

# CONFIG\_VIDEO\_THS8200 is not set

# end of Video encoders

#

# Video improvement chips

#

# CONFIG\_VIDEO\_UPD64031A is not set

# CONFIG\_VIDEO\_UPD64083 is not set

# end of Video improvement chips

#

# Audio/Video compression chips

#

# CONFIG\_VIDEO\_SAA6752HS is not set

# end of Audio/Video compression chips

#

# SDR tuner chips

#

# CONFIG\_SDR\_MAX2175 is not set

# end of SDR tuner chips

#

# Miscellaneous helper chips

#

# CONFIG\_VIDEO\_THS7303 is not set

# CONFIG\_VIDEO\_M52790 is not set

# CONFIG\_VIDEO\_I2C is not set

# CONFIG\_VIDEO\_ST\_MIPID02 is not set

# end of Miscellaneous helper chips

#

# Camera sensor devices

#

# CONFIG\_VIDEO\_HI556 is not set

# CONFIG\_VIDEO\_IMX214 is not set

CONFIG\_VIDEO\_IMX219=m

# CONFIG\_VIDEO\_IMX258 is not set

# CONFIG\_VIDEO\_IMX274 is not set

# CONFIG\_VIDEO\_IMX290 is not set

# CONFIG\_VIDEO\_IMX319 is not set

# CONFIG\_VIDEO\_IMX355 is not set

# CONFIG\_VIDEO\_OV2640 is not set

# CONFIG\_VIDEO\_OV2659 is not set

# CONFIG\_VIDEO\_OV2680 is not set

# CONFIG\_VIDEO\_OV2685 is not set

# CONFIG\_VIDEO\_OV2740 is not set

# CONFIG\_VIDEO\_OV5640 is not set

CONFIG\_VIDEO\_OV5645=m

# CONFIG\_VIDEO\_OV5647 is not set

# CONFIG\_VIDEO\_OV6650 is not set

# CONFIG\_VIDEO\_OV5670 is not set

# CONFIG\_VIDEO\_OV5675 is not set

# CONFIG\_VIDEO\_OV5695 is not set

# CONFIG\_VIDEO\_OV7251 is not set

# CONFIG\_VIDEO\_OV772X is not set

# CONFIG\_VIDEO\_OV7640 is not set

# CONFIG\_VIDEO\_OV7670 is not set

# CONFIG\_VIDEO\_OV7740 is not set

# CONFIG\_VIDEO\_OV8856 is not set

# CONFIG\_VIDEO\_OV9640 is not set

# CONFIG\_VIDEO\_OV9650 is not set

# CONFIG\_VIDEO\_OV13858 is not set

# CONFIG\_VIDEO\_VS6624 is not set

# CONFIG\_VIDEO\_MT9M001 is not set

# CONFIG\_VIDEO\_MT9M032 is not set

# CONFIG\_VIDEO\_MT9M111 is not set

# CONFIG\_VIDEO\_MT9P031 is not set

# CONFIG\_VIDEO\_MT9T001 is not set

# CONFIG\_VIDEO\_MT9T112 is not set

# CONFIG\_VIDEO\_MT9V011 is not set

# CONFIG\_VIDEO\_MT9V032 is not set

# CONFIG\_VIDEO\_MT9V111 is not set

# CONFIG\_VIDEO\_SR030PC30 is not set

# CONFIG\_VIDEO\_NOON010PC30 is not set

# CONFIG\_VIDEO\_M5MOLS is not set

# CONFIG\_VIDEO\_RDACM20 is not set

# CONFIG\_VIDEO\_RJ54N1 is not set

# CONFIG\_VIDEO\_S5K6AA is not set

# CONFIG\_VIDEO\_S5K6A3 is not set

# CONFIG\_VIDEO\_S5K4ECGX is not set

# CONFIG\_VIDEO\_S5K5BAF is not set

# CONFIG\_VIDEO\_SMIAPP is not set

# CONFIG\_VIDEO\_ET8EK8 is not set

# CONFIG\_VIDEO\_S5C73M3 is not set

# end of Camera sensor devices

#

# Lens drivers

#

# CONFIG\_VIDEO\_AD5820 is not set

# CONFIG\_VIDEO\_AK7375 is not set

# CONFIG\_VIDEO\_DW9714 is not set

# CONFIG\_VIDEO\_DW9768 is not set

# CONFIG\_VIDEO\_DW9807\_VCM is not set

# end of Lens drivers

#

# Flash devices

#

# CONFIG\_VIDEO\_ADP1653 is not set

# CONFIG\_VIDEO\_LM3560 is not set

# CONFIG\_VIDEO\_LM3646 is not set

# end of Flash devices

#

# SPI helper chips

#

# CONFIG\_VIDEO\_GS1662 is not set

# end of SPI helper chips

#

# Media SPI Adapters

#

CONFIG\_CXD2880\_SPI\_DRV=m

# end of Media SPI Adapters

CONFIG\_MEDIA\_TUNER=y

#

# Customize TV tuners

#

CONFIG\_MEDIA\_TUNER\_SIMPLE=m

CONFIG\_MEDIA\_TUNER\_TDA18250=m

CONFIG\_MEDIA\_TUNER\_TDA8290=m

CONFIG\_MEDIA\_TUNER\_TDA827X=m

CONFIG\_MEDIA\_TUNER\_TDA18271=m

CONFIG\_MEDIA\_TUNER\_TDA9887=m

CONFIG\_MEDIA\_TUNER\_TEA5761=m

CONFIG\_MEDIA\_TUNER\_TEA5767=m

CONFIG\_MEDIA\_TUNER\_MSI001=m

CONFIG\_MEDIA\_TUNER\_MT20XX=m

CONFIG\_MEDIA\_TUNER\_MT2060=m

CONFIG\_MEDIA\_TUNER\_MT2063=m

CONFIG\_MEDIA\_TUNER\_MT2266=m

CONFIG\_MEDIA\_TUNER\_MT2131=m

CONFIG\_MEDIA\_TUNER\_QT1010=m

CONFIG\_MEDIA\_TUNER\_XC2028=m

CONFIG\_MEDIA\_TUNER\_XC5000=m

CONFIG\_MEDIA\_TUNER\_XC4000=m

CONFIG\_MEDIA\_TUNER\_MXL5005S=m

CONFIG\_MEDIA\_TUNER\_MXL5007T=m

CONFIG\_MEDIA\_TUNER\_MC44S803=m

CONFIG\_MEDIA\_TUNER\_MAX2165=m

CONFIG\_MEDIA\_TUNER\_TDA18218=m

CONFIG\_MEDIA\_TUNER\_FC0011=m

CONFIG\_MEDIA\_TUNER\_FC0012=m

CONFIG\_MEDIA\_TUNER\_FC0013=m

CONFIG\_MEDIA\_TUNER\_TDA18212=m

CONFIG\_MEDIA\_TUNER\_E4000=m

CONFIG\_MEDIA\_TUNER\_FC2580=m

CONFIG\_MEDIA\_TUNER\_M88RS6000T=m

CONFIG\_MEDIA\_TUNER\_TUA9001=m

CONFIG\_MEDIA\_TUNER\_SI2157=m

CONFIG\_MEDIA\_TUNER\_IT913X=m

CONFIG\_MEDIA\_TUNER\_R820T=m

CONFIG\_MEDIA\_TUNER\_MXL301RF=m

CONFIG\_MEDIA\_TUNER\_QM1D1C0042=m

CONFIG\_MEDIA\_TUNER\_QM1D1B0004=m

# end of Customize TV tuners

#

# Customise DVB Frontends

#

#

# Multistandard (satellite) frontends

#

CONFIG\_DVB\_STB0899=m

CONFIG\_DVB\_STB6100=m

CONFIG\_DVB\_STV090x=m

CONFIG\_DVB\_STV0910=m

CONFIG\_DVB\_STV6110x=m

CONFIG\_DVB\_STV6111=m

CONFIG\_DVB\_MXL5XX=m

CONFIG\_DVB\_M88DS3103=m

#

# Multistandard (cable + terrestrial) frontends

#

CONFIG\_DVB\_DRXK=m

CONFIG\_DVB\_TDA18271C2DD=m

CONFIG\_DVB\_SI2165=m

CONFIG\_DVB\_MN88472=m

CONFIG\_DVB\_MN88473=m

#

# DVB-S (satellite) frontends

#

CONFIG\_DVB\_CX24110=m

CONFIG\_DVB\_CX24123=m

CONFIG\_DVB\_MT312=m

CONFIG\_DVB\_ZL10036=m

CONFIG\_DVB\_ZL10039=m

CONFIG\_DVB\_S5H1420=m

CONFIG\_DVB\_STV0288=m

CONFIG\_DVB\_STB6000=m

CONFIG\_DVB\_STV0299=m

CONFIG\_DVB\_STV6110=m

CONFIG\_DVB\_STV0900=m

CONFIG\_DVB\_TDA8083=m

CONFIG\_DVB\_TDA10086=m

CONFIG\_DVB\_TDA8261=m

CONFIG\_DVB\_VES1X93=m

CONFIG\_DVB\_TUNER\_ITD1000=m

CONFIG\_DVB\_TUNER\_CX24113=m

CONFIG\_DVB\_TDA826X=m

CONFIG\_DVB\_TUA6100=m

CONFIG\_DVB\_CX24116=m

CONFIG\_DVB\_CX24117=m

CONFIG\_DVB\_CX24120=m

CONFIG\_DVB\_SI21XX=m

CONFIG\_DVB\_TS2020=m

CONFIG\_DVB\_DS3000=m

CONFIG\_DVB\_MB86A16=m

CONFIG\_DVB\_TDA10071=m

#

# DVB-T (terrestrial) frontends

#

CONFIG\_DVB\_SP8870=m

CONFIG\_DVB\_SP887X=m

CONFIG\_DVB\_CX22700=m

CONFIG\_DVB\_CX22702=m

CONFIG\_DVB\_S5H1432=m

CONFIG\_DVB\_DRXD=m

CONFIG\_DVB\_L64781=m

CONFIG\_DVB\_TDA1004X=m

CONFIG\_DVB\_NXT6000=m

CONFIG\_DVB\_MT352=m

CONFIG\_DVB\_ZL10353=m

CONFIG\_DVB\_DIB3000MB=m

CONFIG\_DVB\_DIB3000MC=m

CONFIG\_DVB\_DIB7000M=m

CONFIG\_DVB\_DIB7000P=m

CONFIG\_DVB\_DIB9000=m

CONFIG\_DVB\_TDA10048=m

CONFIG\_DVB\_AF9013=m

CONFIG\_DVB\_EC100=m

CONFIG\_DVB\_STV0367=m

CONFIG\_DVB\_CXD2820R=m

CONFIG\_DVB\_CXD2841ER=m

CONFIG\_DVB\_RTL2830=m

CONFIG\_DVB\_RTL2832=m

CONFIG\_DVB\_RTL2832\_SDR=m

CONFIG\_DVB\_SI2168=m

CONFIG\_DVB\_ZD1301\_DEMOD=m

CONFIG\_DVB\_CXD2880=m

#

# DVB-C (cable) frontends

#

CONFIG\_DVB\_VES1820=m

CONFIG\_DVB\_TDA10021=m

CONFIG\_DVB\_TDA10023=m

CONFIG\_DVB\_STV0297=m

#

# ATSC (North American/Korean Terrestrial/Cable DTV) frontends

#

CONFIG\_DVB\_NXT200X=m

CONFIG\_DVB\_OR51211=m

CONFIG\_DVB\_OR51132=m

CONFIG\_DVB\_BCM3510=m

CONFIG\_DVB\_LGDT330X=m

CONFIG\_DVB\_LGDT3305=m

CONFIG\_DVB\_LGDT3306A=m

CONFIG\_DVB\_LG2160=m

CONFIG\_DVB\_S5H1409=m

CONFIG\_DVB\_AU8522=m

CONFIG\_DVB\_AU8522\_DTV=m

CONFIG\_DVB\_AU8522\_V4L=m

CONFIG\_DVB\_S5H1411=m

#

# ISDB-T (terrestrial) frontends

#

CONFIG\_DVB\_S921=m

CONFIG\_DVB\_DIB8000=m

CONFIG\_DVB\_MB86A20S=m

#

# ISDB-S (satellite) & ISDB-T (terrestrial) frontends

#

CONFIG\_DVB\_TC90522=m

CONFIG\_DVB\_MN88443X=m

#

# Digital terrestrial only tuners/PLL

#

CONFIG\_DVB\_PLL=m

CONFIG\_DVB\_TUNER\_DIB0070=m

CONFIG\_DVB\_TUNER\_DIB0090=m

#

# SEC control devices for DVB-S

#

CONFIG\_DVB\_DRX39XYJ=m

CONFIG\_DVB\_LNBH25=m

CONFIG\_DVB\_LNBH29=m

CONFIG\_DVB\_LNBP21=m

CONFIG\_DVB\_LNBP22=m

CONFIG\_DVB\_ISL6405=m

CONFIG\_DVB\_ISL6421=m

CONFIG\_DVB\_ISL6423=m

CONFIG\_DVB\_A8293=m

CONFIG\_DVB\_LGS8GL5=m

CONFIG\_DVB\_LGS8GXX=m

CONFIG\_DVB\_ATBM8830=m

CONFIG\_DVB\_TDA665x=m

CONFIG\_DVB\_IX2505V=m

CONFIG\_DVB\_M88RS2000=m

CONFIG\_DVB\_AF9033=m

CONFIG\_DVB\_HORUS3A=m

CONFIG\_DVB\_ASCOT2E=m

CONFIG\_DVB\_HELENE=m

#

# Common Interface (EN50221) controller drivers

#

CONFIG\_DVB\_CXD2099=m

CONFIG\_DVB\_SP2=m

# end of Customise DVB Frontends

# end of Media ancillary drivers

#

# Graphics support

#

CONFIG\_VGA\_ARB=y

CONFIG\_VGA\_ARB\_MAX\_GPUS=16

CONFIG\_TEGRA\_HOST1X=m

CONFIG\_TEGRA\_HOST1X\_FIREWALL=y

CONFIG\_DRM=y

CONFIG\_DRM\_MIPI\_DSI=y

# CONFIG\_DRM\_DP\_AUX\_CHARDEV is not set

# CONFIG\_DRM\_DEBUG\_MM is not set

# CONFIG\_DRM\_DEBUG\_SELFTEST is not set

CONFIG\_DRM\_KMS\_HELPER=y

CONFIG\_DRM\_KMS\_FB\_HELPER=y

CONFIG\_DRM\_FBDEV\_EMULATION=y

CONFIG\_DRM\_FBDEV\_OVERALLOC=100

# CONFIG\_DRM\_LOAD\_EDID\_FIRMWARE is not set

# CONFIG\_DRM\_DP\_CEC is not set

CONFIG\_DRM\_TTM=m

CONFIG\_DRM\_TTM\_DMA\_PAGE\_POOL=y

CONFIG\_DRM\_VRAM\_HELPER=m

CONFIG\_DRM\_TTM\_HELPER=m

CONFIG\_DRM\_GEM\_CMA\_HELPER=y

CONFIG\_DRM\_KMS\_CMA\_HELPER=y

CONFIG\_DRM\_GEM\_SHMEM\_HELPER=y

CONFIG\_DRM\_VM=y

CONFIG\_DRM\_SCHED=m

#

# I2C encoder or helper chips

#

CONFIG\_DRM\_I2C\_CH7006=m

CONFIG\_DRM\_I2C\_SIL164=m

CONFIG\_DRM\_I2C\_NXP\_TDA998X=m

# CONFIG\_DRM\_I2C\_NXP\_TDA9950 is not set

# end of I2C encoder or helper chips

#

# ARM devices

#

# CONFIG\_DRM\_HDLCD is not set

CONFIG\_DRM\_MALI\_DISPLAY=m

# CONFIG\_DRM\_KOMEDA is not set

# end of ARM devices

# CONFIG\_DRM\_RADEON is not set

# CONFIG\_DRM\_AMDGPU is not set

CONFIG\_DRM\_NOUVEAU=m

CONFIG\_NOUVEAU\_LEGACY\_CTX\_SUPPORT=y

CONFIG\_NOUVEAU\_PLATFORM\_DRIVER=y

CONFIG\_NOUVEAU\_DEBUG=5

CONFIG\_NOUVEAU\_DEBUG\_DEFAULT=3

# CONFIG\_NOUVEAU\_DEBUG\_MMU is not set

# CONFIG\_NOUVEAU\_DEBUG\_PUSH is not set

CONFIG\_DRM\_NOUVEAU\_BACKLIGHT=y

# CONFIG\_DRM\_VGEM is not set

# CONFIG\_DRM\_VKMS is not set

CONFIG\_DRM\_EXYNOS=m

#

# CRTCs

#

# CONFIG\_DRM\_EXYNOS\_FIMD is not set

CONFIG\_DRM\_EXYNOS5433\_DECON=y

CONFIG\_DRM\_EXYNOS7\_DECON=y

# CONFIG\_DRM\_EXYNOS\_MIXER is not set

# CONFIG\_DRM\_EXYNOS\_VIDI is not set

#

# Encoders and Bridges

#

CONFIG\_DRM\_EXYNOS\_DSI=y

# CONFIG\_DRM\_EXYNOS\_DP is not set

CONFIG\_DRM\_EXYNOS\_HDMI=y

CONFIG\_DRM\_EXYNOS\_MIC=y

#

# Sub-drivers

#

# CONFIG\_DRM\_EXYNOS\_G2D is not set

# CONFIG\_DRM\_EXYNOS\_FIMC is not set

# CONFIG\_DRM\_EXYNOS\_ROTATOR is not set

# CONFIG\_DRM\_EXYNOS\_SCALER is not set

CONFIG\_DRM\_ROCKCHIP=m

CONFIG\_ROCKCHIP\_ANALOGIX\_DP=y

CONFIG\_ROCKCHIP\_CDN\_DP=y

CONFIG\_ROCKCHIP\_DW\_HDMI=y

CONFIG\_ROCKCHIP\_DW\_MIPI\_DSI=y

CONFIG\_ROCKCHIP\_INNO\_HDMI=y

# CONFIG\_ROCKCHIP\_LVDS is not set

# CONFIG\_ROCKCHIP\_RGB is not set

# CONFIG\_ROCKCHIP\_RK3066\_HDMI is not set

# CONFIG\_DRM\_UDL is not set

# CONFIG\_DRM\_AST is not set

# CONFIG\_DRM\_MGAG200 is not set

CONFIG\_DRM\_RCAR\_DU=y

CONFIG\_DRM\_RCAR\_USE\_CMM=y

CONFIG\_DRM\_RCAR\_CMM=y

CONFIG\_DRM\_RCAR\_DW\_HDMI=y

CONFIG\_DRM\_RCAR\_USE\_LVDS=y

CONFIG\_DRM\_RCAR\_LVDS=y

CONFIG\_DRM\_RCAR\_MIPI\_DSI=y

CONFIG\_DRM\_RCAR\_VSP=y

CONFIG\_DRM\_RCAR\_WRITEBACK=y

CONFIG\_DRM\_SUN4I=m

CONFIG\_DRM\_SUN4I\_HDMI=m

# CONFIG\_DRM\_SUN4I\_HDMI\_CEC is not set

CONFIG\_DRM\_SUN4I\_BACKEND=m

CONFIG\_DRM\_SUN6I\_DSI=m

CONFIG\_DRM\_SUN8I\_DW\_HDMI=m

CONFIG\_DRM\_SUN8I\_MIXER=m

CONFIG\_DRM\_SUN8I\_TCON\_TOP=m

# CONFIG\_DRM\_QXL is not set

# CONFIG\_DRM\_BOCHS is not set

# CONFIG\_DRM\_VIRTIO\_GPU is not set

CONFIG\_DRM\_MSM=m

CONFIG\_DRM\_MSM\_GPU\_STATE=y

# CONFIG\_DRM\_MSM\_REGISTER\_LOGGING is not set

CONFIG\_DRM\_MSM\_HDMI\_HDCP=y

CONFIG\_DRM\_MSM\_DP=y

CONFIG\_DRM\_MSM\_DSI=y

CONFIG\_DRM\_MSM\_DSI\_PLL=y

CONFIG\_DRM\_MSM\_DSI\_28NM\_PHY=y

CONFIG\_DRM\_MSM\_DSI\_20NM\_PHY=y

CONFIG\_DRM\_MSM\_DSI\_28NM\_8960\_PHY=y

CONFIG\_DRM\_MSM\_DSI\_14NM\_PHY=y

CONFIG\_DRM\_MSM\_DSI\_10NM\_PHY=y

CONFIG\_DRM\_MSM\_DSI\_7NM\_PHY=y

CONFIG\_DRM\_TEGRA=m

# CONFIG\_DRM\_TEGRA\_DEBUG is not set

CONFIG\_DRM\_PANEL=y

#

# Display Panels

#

# CONFIG\_DRM\_PANEL\_ARM\_VERSATILE is not set

# CONFIG\_DRM\_PANEL\_ASUS\_Z00T\_TM5P5\_NT35596 is not set

# CONFIG\_DRM\_PANEL\_BOE\_HIMAX8279D is not set

# CONFIG\_DRM\_PANEL\_BOE\_TV101WUM\_NL6 is not set

CONFIG\_DRM\_PANEL\_LVDS=y

CONFIG\_DRM\_PANEL\_SIMPLE=m

# CONFIG\_DRM\_PANEL\_ELIDA\_KD35T133 is not set

# CONFIG\_DRM\_PANEL\_FEIXIN\_K101\_IM2BA02 is not set

# CONFIG\_DRM\_PANEL\_FEIYANG\_FY07024DI26A30D is not set

# CONFIG\_DRM\_PANEL\_ILITEK\_IL9322 is not set

# CONFIG\_DRM\_PANEL\_ILITEK\_ILI9881C is not set

# CONFIG\_DRM\_PANEL\_INNOLUX\_P079ZCA is not set

# CONFIG\_DRM\_PANEL\_JDI\_LT070ME05000 is not set

# CONFIG\_DRM\_PANEL\_KINGDISPLAY\_KD097D04 is not set

# CONFIG\_DRM\_PANEL\_LEADTEK\_LTK050H3146W is not set

# CONFIG\_DRM\_PANEL\_LEADTEK\_LTK500HD1829 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_LD9040 is not set

# CONFIG\_DRM\_PANEL\_LG\_LB035Q02 is not set

# CONFIG\_DRM\_PANEL\_LG\_LG4573 is not set

# CONFIG\_DRM\_PANEL\_NEC\_NL8048HL11 is not set

# CONFIG\_DRM\_PANEL\_NOVATEK\_NT35510 is not set

# CONFIG\_DRM\_PANEL\_NOVATEK\_NT39016 is not set

# CONFIG\_DRM\_PANEL\_MANTIX\_MLAF057WE51 is not set

# CONFIG\_DRM\_PANEL\_OLIMEX\_LCD\_OLINUXINO is not set

# CONFIG\_DRM\_PANEL\_ORISETECH\_OTM8009A is not set

# CONFIG\_DRM\_PANEL\_OSD\_OSD101T2587\_53TS is not set

# CONFIG\_DRM\_PANEL\_PANASONIC\_VVX10F034N00 is not set

# CONFIG\_DRM\_PANEL\_RASPBERRYPI\_TOUCHSCREEN is not set

CONFIG\_DRM\_PANEL\_RAYDIUM\_RM67191=m

# CONFIG\_DRM\_PANEL\_RAYDIUM\_RM68200 is not set

# CONFIG\_DRM\_PANEL\_RONBO\_RB070D30 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_S6D16D0 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_S6E3HA2 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_S6E63J0X03 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_S6E63M0 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_S6E88A0\_AMS452EF01 is not set

# CONFIG\_DRM\_PANEL\_SAMSUNG\_S6E8AA0 is not set

# CONFIG\_DRM\_PANEL\_SEIKO\_43WVF1G is not set

# CONFIG\_DRM\_PANEL\_SHARP\_LQ101R1SX01 is not set

# CONFIG\_DRM\_PANEL\_SHARP\_LS037V7DW01 is not set

# CONFIG\_DRM\_PANEL\_SHARP\_LS043T1LE01 is not set

# CONFIG\_DRM\_PANEL\_SITRONIX\_ST7701 is not set

CONFIG\_DRM\_PANEL\_SITRONIX\_ST7703=m

# CONFIG\_DRM\_PANEL\_SITRONIX\_ST7789V is not set

# CONFIG\_DRM\_PANEL\_SONY\_ACX424AKP is not set

# CONFIG\_DRM\_PANEL\_SONY\_ACX565AKM is not set

# CONFIG\_DRM\_PANEL\_TPO\_TD028TTEC1 is not set

# CONFIG\_DRM\_PANEL\_TPO\_TD043MTEA1 is not set

# CONFIG\_DRM\_PANEL\_TPO\_TPG110 is not set

CONFIG\_DRM\_PANEL\_TRULY\_NT35597\_WQXGA=m

# CONFIG\_DRM\_PANEL\_VISIONOX\_RM69299 is not set

# CONFIG\_DRM\_PANEL\_XINPENG\_XPP055C272 is not set

# end of Display Panels

CONFIG\_DRM\_BRIDGE=y

CONFIG\_DRM\_PANEL\_BRIDGE=y

#

# Display Interface Bridges

#

# CONFIG\_DRM\_CDNS\_DSI is not set

# CONFIG\_DRM\_CHRONTEL\_CH7033 is not set

CONFIG\_DRM\_DISPLAY\_CONNECTOR=y

CONFIG\_DRM\_LONTIUM\_LT9611=m

# CONFIG\_DRM\_LVDS\_CODEC is not set

# CONFIG\_DRM\_MEGACHIPS\_STDPXXXX\_GE\_B850V3\_FW is not set

CONFIG\_DRM\_NWL\_MIPI\_DSI=m

# CONFIG\_DRM\_NXP\_PTN3460 is not set

# CONFIG\_DRM\_PARADE\_PS8622 is not set

# CONFIG\_DRM\_PARADE\_PS8640 is not set

# CONFIG\_DRM\_SIL\_SII8620 is not set

CONFIG\_DRM\_SII902X=m

# CONFIG\_DRM\_SII9234 is not set

CONFIG\_DRM\_SIMPLE\_BRIDGE=y

CONFIG\_DRM\_THINE\_THC63LVD1024=y

# CONFIG\_DRM\_TOSHIBA\_TC358762 is not set

# CONFIG\_DRM\_TOSHIBA\_TC358764 is not set

# CONFIG\_DRM\_TOSHIBA\_TC358767 is not set

# CONFIG\_DRM\_TOSHIBA\_TC358768 is not set

# CONFIG\_DRM\_TOSHIBA\_TC358775 is not set

# CONFIG\_DRM\_TI\_TFP410 is not set

CONFIG\_DRM\_TI\_SN65DSI86=y

# CONFIG\_DRM\_TI\_TPD12S015 is not set

# CONFIG\_DRM\_ANALOGIX\_ANX6345 is not set

# CONFIG\_DRM\_ANALOGIX\_ANX78XX is not set

CONFIG\_DRM\_ANALOGIX\_DP=m

CONFIG\_DRM\_I2C\_ADV7511=y

CONFIG\_DRM\_I2C\_ADV7511\_AUDIO=y

CONFIG\_DRM\_I2C\_ADV7511\_CEC=y

# CONFIG\_DRM\_CDNS\_MHDP8546 is not set

CONFIG\_DRM\_DW\_HDMI=y

CONFIG\_DRM\_DW\_HDMI\_AHB\_AUDIO=m

CONFIG\_DRM\_DW\_HDMI\_I2S\_AUDIO=y

CONFIG\_DRM\_DW\_HDMI\_CEC=m

CONFIG\_DRM\_DW\_MIPI\_DSI=m

# end of Display Interface Bridges

# CONFIG\_DRM\_IMX\_DCSS is not set

CONFIG\_DRM\_VC4=m

# CONFIG\_DRM\_VC4\_HDMI\_CEC is not set

CONFIG\_DRM\_ETNAVIV=m

CONFIG\_DRM\_ETNAVIV\_THERMAL=y

# CONFIG\_DRM\_ARCPGU is not set

CONFIG\_DRM\_HISI\_HIBMC=m

CONFIG\_DRM\_HISI\_KIRIN=m

# CONFIG\_DRM\_MEDIATEK is not set

# CONFIG\_DRM\_ZTE is not set

CONFIG\_DRM\_MXS=y

CONFIG\_DRM\_MXSFB=m

CONFIG\_DRM\_MESON=m

CONFIG\_DRM\_MESON\_DW\_HDMI=m

# CONFIG\_DRM\_CIRRUS\_QEMU is not set

# CONFIG\_DRM\_GM12U320 is not set

# CONFIG\_TINYDRM\_HX8357D is not set

# CONFIG\_TINYDRM\_ILI9225 is not set

# CONFIG\_TINYDRM\_ILI9341 is not set

# CONFIG\_TINYDRM\_ILI9486 is not set

# CONFIG\_TINYDRM\_MI0283QT is not set

# CONFIG\_TINYDRM\_REPAPER is not set

# CONFIG\_TINYDRM\_ST7586 is not set

# CONFIG\_TINYDRM\_ST7735R is not set

CONFIG\_DRM\_PL111=m

# CONFIG\_DRM\_XEN is not set

CONFIG\_DRM\_LIMA=m

CONFIG\_DRM\_PANFROST=m

# CONFIG\_DRM\_TIDSS is not set

# CONFIG\_DRM\_ZYNQMP\_DPSUB is not set

CONFIG\_DRM\_LEGACY=y

# CONFIG\_DRM\_TDFX is not set

# CONFIG\_DRM\_R128 is not set

# CONFIG\_DRM\_MGA is not set

# CONFIG\_DRM\_VIA is not set

# CONFIG\_DRM\_SAVAGE is not set

CONFIG\_DRM\_PANEL\_ORIENTATION\_QUIRKS=y

#

# Frame buffer Devices

#

CONFIG\_FB\_CMDLINE=y

CONFIG\_FB\_NOTIFY=y

CONFIG\_FB=y

# CONFIG\_FIRMWARE\_EDID is not set

CONFIG\_FB\_CFB\_FILLRECT=y

CONFIG\_FB\_CFB\_COPYAREA=y

CONFIG\_FB\_CFB\_IMAGEBLIT=y

CONFIG\_FB\_SYS\_FILLRECT=y

CONFIG\_FB\_SYS\_COPYAREA=y

CONFIG\_FB\_SYS\_IMAGEBLIT=y

# CONFIG\_FB\_FOREIGN\_ENDIAN is not set

CONFIG\_FB\_SYS\_FOPS=y

CONFIG\_FB\_DEFERRED\_IO=y

CONFIG\_FB\_MODE\_HELPERS=y

# CONFIG\_FB\_TILEBLITTING is not set

#

# Frame buffer hardware drivers

#

# CONFIG\_FB\_CIRRUS is not set

# CONFIG\_FB\_PM2 is not set

# CONFIG\_FB\_ARMCLCD is not set

# CONFIG\_FB\_IMX is not set

# CONFIG\_FB\_CYBER2000 is not set

# CONFIG\_FB\_ASILIANT is not set

# CONFIG\_FB\_IMSTT is not set

CONFIG\_FB\_EFI=y

# CONFIG\_FB\_OPENCORES is not set

# CONFIG\_FB\_S1D13XXX is not set

# CONFIG\_FB\_NVIDIA is not set

# CONFIG\_FB\_RIVA is not set

# CONFIG\_FB\_I740 is not set

# CONFIG\_FB\_MATROX is not set

# CONFIG\_FB\_RADEON is not set

# CONFIG\_FB\_ATY128 is not set

# CONFIG\_FB\_ATY is not set

# CONFIG\_FB\_S3 is not set

# CONFIG\_FB\_SAVAGE is not set

# CONFIG\_FB\_SIS is not set

# CONFIG\_FB\_NEOMAGIC is not set

# CONFIG\_FB\_KYRO is not set

# CONFIG\_FB\_3DFX is not set

# CONFIG\_FB\_VOODOO1 is not set

# CONFIG\_FB\_VT8623 is not set

# CONFIG\_FB\_TRIDENT is not set

# CONFIG\_FB\_ARK is not set

# CONFIG\_FB\_PM3 is not set

# CONFIG\_FB\_CARMINE is not set

# CONFIG\_FB\_SH\_MOBILE\_LCDC is not set

# CONFIG\_FB\_SMSCUFX is not set

# CONFIG\_FB\_UDL is not set

# CONFIG\_FB\_IBM\_GXT4500 is not set

# CONFIG\_FB\_XILINX is not set

# CONFIG\_FB\_VIRTUAL is not set

CONFIG\_XEN\_FBDEV\_FRONTEND=y

# CONFIG\_FB\_METRONOME is not set

# CONFIG\_FB\_MB862XX is not set

CONFIG\_FB\_MX3=y

# CONFIG\_FB\_SIMPLE is not set

# CONFIG\_FB\_SSD1307 is not set

# CONFIG\_FB\_SM712 is not set

# end of Frame buffer Devices

#

# Backlight & LCD device support

#

# CONFIG\_LCD\_CLASS\_DEVICE is not set

CONFIG\_BACKLIGHT\_CLASS\_DEVICE=y

# CONFIG\_BACKLIGHT\_KTD253 is not set

CONFIG\_BACKLIGHT\_PWM=m

# CONFIG\_BACKLIGHT\_QCOM\_WLED is not set

# CONFIG\_BACKLIGHT\_ADP8860 is not set

# CONFIG\_BACKLIGHT\_ADP8870 is not set

# CONFIG\_BACKLIGHT\_LM3630A is not set

# CONFIG\_BACKLIGHT\_LM3639 is not set

CONFIG\_BACKLIGHT\_LP855X=m

# CONFIG\_BACKLIGHT\_GPIO is not set

# CONFIG\_BACKLIGHT\_LV5207LP is not set

# CONFIG\_BACKLIGHT\_BD6107 is not set

# CONFIG\_BACKLIGHT\_ARCXCNN is not set

# CONFIG\_BACKLIGHT\_LED is not set

# end of Backlight & LCD device support

CONFIG\_VIDEOMODE\_HELPERS=y

CONFIG\_HDMI=y

#

# Console display driver support

#

CONFIG\_DUMMY\_CONSOLE=y

CONFIG\_DUMMY\_CONSOLE\_COLUMNS=80

CONFIG\_DUMMY\_CONSOLE\_ROWS=25

CONFIG\_FRAMEBUFFER\_CONSOLE=y

# CONFIG\_FRAMEBUFFER\_CONSOLE\_LEGACY\_ACCELERATION is not set

CONFIG\_FRAMEBUFFER\_CONSOLE\_DETECT\_PRIMARY=y

# CONFIG\_FRAMEBUFFER\_CONSOLE\_ROTATION is not set

# CONFIG\_FRAMEBUFFER\_CONSOLE\_DEFERRED\_TAKEOVER is not set

# end of Console display driver support

CONFIG\_LOGO=y

# CONFIG\_LOGO\_LINUX\_MONO is not set

# CONFIG\_LOGO\_LINUX\_VGA16 is not set

CONFIG\_LOGO\_LINUX\_CLUT224=y

# end of Graphics support

CONFIG\_SOUND=y

CONFIG\_SND=y

CONFIG\_SND\_TIMER=y

CONFIG\_SND\_PCM=y

CONFIG\_SND\_PCM\_ELD=y

CONFIG\_SND\_PCM\_IEC958=y

CONFIG\_SND\_DMAENGINE\_PCM=y

CONFIG\_SND\_COMPRESS\_OFFLOAD=y

CONFIG\_SND\_JACK=y

CONFIG\_SND\_JACK\_INPUT\_DEV=y

# CONFIG\_SND\_OSSEMUL is not set

CONFIG\_SND\_PCM\_TIMER=y

# CONFIG\_SND\_HRTIMER is not set

CONFIG\_SND\_DYNAMIC\_MINORS=y

CONFIG\_SND\_MAX\_CARDS=32

CONFIG\_SND\_SUPPORT\_OLD\_API=y

CONFIG\_SND\_PROC\_FS=y

CONFIG\_SND\_VERBOSE\_PROCFS=y

# CONFIG\_SND\_VERBOSE\_PRINTK is not set

# CONFIG\_SND\_DEBUG is not set

CONFIG\_SND\_VMASTER=y

# CONFIG\_SND\_SEQUENCER is not set

CONFIG\_SND\_DRIVERS=y

# CONFIG\_SND\_DUMMY is not set

# CONFIG\_SND\_ALOOP is not set

# CONFIG\_SND\_MTPAV is not set

# CONFIG\_SND\_SERIAL\_U16550 is not set

# CONFIG\_SND\_MPU401 is not set

CONFIG\_SND\_PCI=y

# CONFIG\_SND\_AD1889 is not set

# CONFIG\_SND\_ALS300 is not set

# CONFIG\_SND\_ALI5451 is not set

# CONFIG\_SND\_ATIIXP is not set

# CONFIG\_SND\_ATIIXP\_MODEM is not set

# CONFIG\_SND\_AU8810 is not set

# CONFIG\_SND\_AU8820 is not set

# CONFIG\_SND\_AU8830 is not set

# CONFIG\_SND\_AW2 is not set

# CONFIG\_SND\_AZT3328 is not set

# CONFIG\_SND\_BT87X is not set

# CONFIG\_SND\_CA0106 is not set

# CONFIG\_SND\_CMIPCI is not set

# CONFIG\_SND\_OXYGEN is not set

# CONFIG\_SND\_CS4281 is not set

# CONFIG\_SND\_CS46XX is not set

# CONFIG\_SND\_CTXFI is not set

# CONFIG\_SND\_DARLA20 is not set

# CONFIG\_SND\_GINA20 is not set

# CONFIG\_SND\_LAYLA20 is not set

# CONFIG\_SND\_DARLA24 is not set

# CONFIG\_SND\_GINA24 is not set

# CONFIG\_SND\_LAYLA24 is not set

# CONFIG\_SND\_MONA is not set

# CONFIG\_SND\_MIA is not set

# CONFIG\_SND\_ECHO3G is not set

# CONFIG\_SND\_INDIGO is not set

# CONFIG\_SND\_INDIGOIO is not set

# CONFIG\_SND\_INDIGODJ is not set

# CONFIG\_SND\_INDIGOIOX is not set

# CONFIG\_SND\_INDIGODJX is not set

# CONFIG\_SND\_EMU10K1 is not set

# CONFIG\_SND\_EMU10K1X is not set

# CONFIG\_SND\_ENS1370 is not set

# CONFIG\_SND\_ENS1371 is not set

# CONFIG\_SND\_ES1938 is not set

# CONFIG\_SND\_ES1968 is not set

# CONFIG\_SND\_FM801 is not set

# CONFIG\_SND\_HDSP is not set

# CONFIG\_SND\_HDSPM is not set

# CONFIG\_SND\_ICE1712 is not set

# CONFIG\_SND\_ICE1724 is not set

# CONFIG\_SND\_INTEL8X0 is not set

# CONFIG\_SND\_INTEL8X0M is not set

# CONFIG\_SND\_KORG1212 is not set

# CONFIG\_SND\_LOLA is not set

# CONFIG\_SND\_LX6464ES is not set

# CONFIG\_SND\_MAESTRO3 is not set

# CONFIG\_SND\_MIXART is not set

# CONFIG\_SND\_NM256 is not set

# CONFIG\_SND\_PCXHR is not set

# CONFIG\_SND\_RIPTIDE is not set

# CONFIG\_SND\_RME32 is not set

# CONFIG\_SND\_RME96 is not set

# CONFIG\_SND\_RME9652 is not set

# CONFIG\_SND\_SE6X is not set

# CONFIG\_SND\_SONICVIBES is not set

# CONFIG\_SND\_TRIDENT is not set

# CONFIG\_SND\_VIA82XX is not set

# CONFIG\_SND\_VIA82XX\_MODEM is not set

# CONFIG\_SND\_VIRTUOSO is not set

# CONFIG\_SND\_VX222 is not set

# CONFIG\_SND\_YMFPCI is not set

#

# HD-Audio

#

CONFIG\_SND\_HDA=m

# CONFIG\_SND\_HDA\_INTEL is not set

CONFIG\_SND\_HDA\_TEGRA=m

# CONFIG\_SND\_HDA\_HWDEP is not set

# CONFIG\_SND\_HDA\_RECONFIG is not set

# CONFIG\_SND\_HDA\_INPUT\_BEEP is not set

# CONFIG\_SND\_HDA\_PATCH\_LOADER is not set

# CONFIG\_SND\_HDA\_CODEC\_REALTEK is not set

# CONFIG\_SND\_HDA\_CODEC\_ANALOG is not set

# CONFIG\_SND\_HDA\_CODEC\_SIGMATEL is not set

# CONFIG\_SND\_HDA\_CODEC\_VIA is not set

CONFIG\_SND\_HDA\_CODEC\_HDMI=m

# CONFIG\_SND\_HDA\_CODEC\_CIRRUS is not set

# CONFIG\_SND\_HDA\_CODEC\_CONEXANT is not set

# CONFIG\_SND\_HDA\_CODEC\_CA0110 is not set

# CONFIG\_SND\_HDA\_CODEC\_CA0132 is not set

# CONFIG\_SND\_HDA\_CODEC\_CMEDIA is not set

# CONFIG\_SND\_HDA\_CODEC\_SI3054 is not set

# CONFIG\_SND\_HDA\_GENERIC is not set

CONFIG\_SND\_HDA\_POWER\_SAVE\_DEFAULT=0

# end of HD-Audio

CONFIG\_SND\_HDA\_CORE=m

CONFIG\_SND\_HDA\_ALIGNED\_MMIO=y

CONFIG\_SND\_HDA\_COMPONENT=y

CONFIG\_SND\_HDA\_PREALLOC\_SIZE=64

CONFIG\_SND\_SPI=y

CONFIG\_SND\_USB=y

# CONFIG\_SND\_USB\_AUDIO is not set

# CONFIG\_SND\_USB\_UA101 is not set

# CONFIG\_SND\_USB\_CAIAQ is not set

# CONFIG\_SND\_USB\_6FIRE is not set

# CONFIG\_SND\_USB\_HIFACE is not set

# CONFIG\_SND\_BCD2000 is not set

# CONFIG\_SND\_USB\_POD is not set

# CONFIG\_SND\_USB\_PODHD is not set

# CONFIG\_SND\_USB\_TONEPORT is not set

# CONFIG\_SND\_USB\_VARIAX is not set

CONFIG\_SND\_SOC=y

CONFIG\_SND\_SOC\_GENERIC\_DMAENGINE\_PCM=y

CONFIG\_SND\_SOC\_COMPRESS=y

# CONFIG\_SND\_SOC\_AMD\_ACP is not set

# CONFIG\_SND\_ATMEL\_SOC is not set

CONFIG\_SND\_BCM2835\_SOC\_I2S=m

# CONFIG\_SND\_BCM63XX\_I2S\_WHISTLER is not set

# CONFIG\_SND\_DESIGNWARE\_I2S is not set

#

# SoC Audio for Freescale CPUs

#

#

# Common SoC Audio options for Freescale CPUs:

#

# CONFIG\_SND\_SOC\_FSL\_ASRC is not set

CONFIG\_SND\_SOC\_FSL\_SAI=m

# CONFIG\_SND\_SOC\_FSL\_MQS is not set

# CONFIG\_SND\_SOC\_FSL\_AUDMIX is not set

# CONFIG\_SND\_SOC\_FSL\_SSI is not set

# CONFIG\_SND\_SOC\_FSL\_SPDIF is not set

# CONFIG\_SND\_SOC\_FSL\_ESAI is not set

# CONFIG\_SND\_SOC\_FSL\_MICFIL is not set

# CONFIG\_SND\_SOC\_IMX\_AUDMUX is not set

# CONFIG\_SND\_IMX\_SOC is not set

# end of SoC Audio for Freescale CPUs

# CONFIG\_SND\_I2S\_HI6210\_I2S is not set

# CONFIG\_SND\_KIRKWOOD\_SOC is not set

# CONFIG\_SND\_SOC\_IMG is not set

# CONFIG\_SND\_SOC\_MT2701 is not set

# CONFIG\_SND\_SOC\_MT6797 is not set

# CONFIG\_SND\_SOC\_MT8173 is not set

# CONFIG\_SND\_SOC\_MT8183 is not set

# CONFIG\_SND\_SOC\_MTK\_BTCVSD is not set

#

# ASoC support for Amlogic platforms

#

CONFIG\_SND\_MESON\_AIU=m

CONFIG\_SND\_MESON\_AXG\_FIFO=m

CONFIG\_SND\_MESON\_AXG\_FRDDR=m

CONFIG\_SND\_MESON\_AXG\_TODDR=m

CONFIG\_SND\_MESON\_AXG\_TDM\_FORMATTER=m

CONFIG\_SND\_MESON\_AXG\_TDM\_INTERFACE=m

CONFIG\_SND\_MESON\_AXG\_TDMIN=m

CONFIG\_SND\_MESON\_AXG\_TDMOUT=m

CONFIG\_SND\_MESON\_AXG\_SOUND\_CARD=m

CONFIG\_SND\_MESON\_AXG\_SPDIFOUT=m

CONFIG\_SND\_MESON\_AXG\_SPDIFIN=m

CONFIG\_SND\_MESON\_AXG\_PDM=m

CONFIG\_SND\_MESON\_CARD\_UTILS=m

CONFIG\_SND\_MESON\_CODEC\_GLUE=m

CONFIG\_SND\_MESON\_GX\_SOUND\_CARD=m

CONFIG\_SND\_MESON\_G12A\_TOACODEC=m

CONFIG\_SND\_MESON\_G12A\_TOHDMITX=m

CONFIG\_SND\_SOC\_MESON\_T9015=m

# end of ASoC support for Amlogic platforms

CONFIG\_SND\_SOC\_QCOM=m

CONFIG\_SND\_SOC\_LPASS\_CPU=m

CONFIG\_SND\_SOC\_LPASS\_PLATFORM=m

CONFIG\_SND\_SOC\_LPASS\_APQ8016=m

# CONFIG\_SND\_SOC\_STORM is not set

CONFIG\_SND\_SOC\_APQ8016\_SBC=m

CONFIG\_SND\_SOC\_QCOM\_COMMON=m

CONFIG\_SND\_SOC\_QDSP6\_COMMON=m

CONFIG\_SND\_SOC\_QDSP6\_CORE=m

CONFIG\_SND\_SOC\_QDSP6\_AFE=m

CONFIG\_SND\_SOC\_QDSP6\_AFE\_DAI=m

CONFIG\_SND\_SOC\_QDSP6\_AFE\_CLOCKS=m

CONFIG\_SND\_SOC\_QDSP6\_ADM=m

CONFIG\_SND\_SOC\_QDSP6\_ROUTING=m

CONFIG\_SND\_SOC\_QDSP6\_ASM=m

CONFIG\_SND\_SOC\_QDSP6\_ASM\_DAI=m

CONFIG\_SND\_SOC\_QDSP6=m

CONFIG\_SND\_SOC\_MSM8996=m

CONFIG\_SND\_SOC\_SDM845=m

CONFIG\_SND\_SOC\_ROCKCHIP=m

CONFIG\_SND\_SOC\_ROCKCHIP\_I2S=m

# CONFIG\_SND\_SOC\_ROCKCHIP\_PDM is not set

CONFIG\_SND\_SOC\_ROCKCHIP\_SPDIF=m

# CONFIG\_SND\_SOC\_ROCKCHIP\_MAX98090 is not set

CONFIG\_SND\_SOC\_ROCKCHIP\_RT5645=m

# CONFIG\_SND\_SOC\_RK3288\_HDMI\_ANALOG is not set

CONFIG\_SND\_SOC\_RK3399\_GRU\_SOUND=m

CONFIG\_SND\_SOC\_SAMSUNG=y

# CONFIG\_SND\_SAMSUNG\_PCM is not set

# CONFIG\_SND\_SAMSUNG\_SPDIF is not set

# CONFIG\_SND\_SAMSUNG\_I2S is not set

# CONFIG\_SND\_SOC\_SAMSUNG\_SMDK\_WM8994 is not set

# CONFIG\_SND\_SOC\_SAMSUNG\_SMDK\_SPDIF is not set

# CONFIG\_SND\_SOC\_SMDK\_WM8994\_PCM is not set

# CONFIG\_SND\_SOC\_SNOW is not set

# CONFIG\_SND\_SOC\_ODROID is not set

# CONFIG\_SND\_SOC\_ARNDALE is not set

# CONFIG\_SND\_SOC\_SAMSUNG\_MIDAS\_WM1811 is not set

#

# SoC Audio support for Renesas SoCs

#

# CONFIG\_SND\_SOC\_SH4\_FSI is not set

CONFIG\_SND\_SOC\_RCAR=y

# end of SoC Audio support for Renesas SoCs

# CONFIG\_SND\_SOC\_SOF\_TOPLEVEL is not set

# CONFIG\_SND\_SOC\_SPRD is not set

#

# STMicroelectronics STM32 SOC audio support

#

# end of STMicroelectronics STM32 SOC audio support

#

# Allwinner SoC Audio support

#

# CONFIG\_SND\_SUN4I\_CODEC is not set

# CONFIG\_SND\_SUN8I\_CODEC is not set

# CONFIG\_SND\_SUN8I\_CODEC\_ANALOG is not set

# CONFIG\_SND\_SUN50I\_CODEC\_ANALOG is not set

# CONFIG\_SND\_SUN4I\_I2S is not set

CONFIG\_SND\_SUN4I\_SPDIF=m

# end of Allwinner SoC Audio support

CONFIG\_SND\_SOC\_TEGRA=m

# CONFIG\_SND\_SOC\_TEGRA20\_AC97 is not set

# CONFIG\_SND\_SOC\_TEGRA20\_DAS is not set

# CONFIG\_SND\_SOC\_TEGRA20\_I2S is not set

CONFIG\_SND\_SOC\_TEGRA20\_SPDIF=m

# CONFIG\_SND\_SOC\_TEGRA30\_AHUB is not set

# CONFIG\_SND\_SOC\_TEGRA30\_I2S is not set

CONFIG\_SND\_SOC\_TEGRA210\_AHUB=m

CONFIG\_SND\_SOC\_TEGRA210\_DMIC=m

CONFIG\_SND\_SOC\_TEGRA210\_I2S=m

CONFIG\_SND\_SOC\_TEGRA186\_DSPK=m

CONFIG\_SND\_SOC\_TEGRA210\_ADMAIF=m

# CONFIG\_SND\_SOC\_TEGRA\_RT5640 is not set

# CONFIG\_SND\_SOC\_TEGRA\_WM8753 is not set

# CONFIG\_SND\_SOC\_TEGRA\_WM8903 is not set

# CONFIG\_SND\_SOC\_TEGRA\_WM9712 is not set

# CONFIG\_SND\_SOC\_TEGRA\_TRIMSLICE is not set

# CONFIG\_SND\_SOC\_TEGRA\_ALC5632 is not set

# CONFIG\_SND\_SOC\_TEGRA\_MAX98090 is not set

# CONFIG\_SND\_SOC\_TEGRA\_RT5677 is not set

# CONFIG\_SND\_SOC\_TEGRA\_SGTL5000 is not set

#

# Audio support for Texas Instruments SoCs

#

#

# Texas Instruments DAI support for:

#

# CONFIG\_SND\_SOC\_DAVINCI\_MCASP is not set

#

# Audio support for boards with Texas Instruments SoCs

#

# CONFIG\_SND\_SOC\_J721E\_EVM is not set

# end of Audio support for Texas Instruments SoCs

# CONFIG\_SND\_SOC\_UNIPHIER is not set

# CONFIG\_SND\_SOC\_XILINX\_I2S is not set

# CONFIG\_SND\_SOC\_XILINX\_AUDIO\_FORMATTER is not set

# CONFIG\_SND\_SOC\_XILINX\_SPDIF is not set

# CONFIG\_SND\_SOC\_XTFPGA\_I2S is not set

# CONFIG\_ZX\_SPDIF is not set

# CONFIG\_ZX\_I2S is not set

# CONFIG\_ZX\_TDM is not set

CONFIG\_SND\_SOC\_I2C\_AND\_SPI=y

#

# CODEC drivers

#

# CONFIG\_SND\_SOC\_AC97\_CODEC is not set

# CONFIG\_SND\_SOC\_ADAU1701 is not set

# CONFIG\_SND\_SOC\_ADAU1761\_I2C is not set

# CONFIG\_SND\_SOC\_ADAU1761\_SPI is not set

# CONFIG\_SND\_SOC\_ADAU7002 is not set

# CONFIG\_SND\_SOC\_ADAU7118\_HW is not set

# CONFIG\_SND\_SOC\_ADAU7118\_I2C is not set

# CONFIG\_SND\_SOC\_AK4104 is not set

# CONFIG\_SND\_SOC\_AK4118 is not set

# CONFIG\_SND\_SOC\_AK4458 is not set

# CONFIG\_SND\_SOC\_AK4554 is not set

CONFIG\_SND\_SOC\_AK4613=y

# CONFIG\_SND\_SOC\_AK4642 is not set

# CONFIG\_SND\_SOC\_AK5386 is not set

# CONFIG\_SND\_SOC\_AK5558 is not set

# CONFIG\_SND\_SOC\_ALC5623 is not set

# CONFIG\_SND\_SOC\_BD28623 is not set

# CONFIG\_SND\_SOC\_BT\_SCO is not set

CONFIG\_SND\_SOC\_CROS\_EC\_CODEC=m

# CONFIG\_SND\_SOC\_CS35L32 is not set

# CONFIG\_SND\_SOC\_CS35L33 is not set

# CONFIG\_SND\_SOC\_CS35L34 is not set

# CONFIG\_SND\_SOC\_CS35L35 is not set

# CONFIG\_SND\_SOC\_CS35L36 is not set

# CONFIG\_SND\_SOC\_CS42L42 is not set

# CONFIG\_SND\_SOC\_CS42L51\_I2C is not set

# CONFIG\_SND\_SOC\_CS42L52 is not set

# CONFIG\_SND\_SOC\_CS42L56 is not set

# CONFIG\_SND\_SOC\_CS42L73 is not set

# CONFIG\_SND\_SOC\_CS4234 is not set

# CONFIG\_SND\_SOC\_CS4265 is not set

# CONFIG\_SND\_SOC\_CS4270 is not set

# CONFIG\_SND\_SOC\_CS4271\_I2C is not set

# CONFIG\_SND\_SOC\_CS4271\_SPI is not set

# CONFIG\_SND\_SOC\_CS42XX8\_I2C is not set

# CONFIG\_SND\_SOC\_CS43130 is not set

# CONFIG\_SND\_SOC\_CS4341 is not set

# CONFIG\_SND\_SOC\_CS4349 is not set

# CONFIG\_SND\_SOC\_CS53L30 is not set

# CONFIG\_SND\_SOC\_CX2072X is not set

# CONFIG\_SND\_SOC\_DA7213 is not set

CONFIG\_SND\_SOC\_DA7219=m

CONFIG\_SND\_SOC\_DMIC=m

CONFIG\_SND\_SOC\_HDMI\_CODEC=y

CONFIG\_SND\_SOC\_ES7134=m

CONFIG\_SND\_SOC\_ES7241=m

# CONFIG\_SND\_SOC\_ES8316 is not set

# CONFIG\_SND\_SOC\_ES8328\_I2C is not set

# CONFIG\_SND\_SOC\_ES8328\_SPI is not set

# CONFIG\_SND\_SOC\_GTM601 is not set

# CONFIG\_SND\_SOC\_INNO\_RK3036 is not set

# CONFIG\_SND\_SOC\_MAX98088 is not set

CONFIG\_SND\_SOC\_MAX98357A=m

# CONFIG\_SND\_SOC\_MAX98504 is not set

# CONFIG\_SND\_SOC\_MAX9867 is not set

CONFIG\_SND\_SOC\_MAX98927=m

# CONFIG\_SND\_SOC\_MAX98373\_I2C is not set

# CONFIG\_SND\_SOC\_MAX98373\_SDW is not set

# CONFIG\_SND\_SOC\_MAX98390 is not set

# CONFIG\_SND\_SOC\_MAX9860 is not set

# CONFIG\_SND\_SOC\_MSM8916\_WCD\_ANALOG is not set

# CONFIG\_SND\_SOC\_MSM8916\_WCD\_DIGITAL is not set

# CONFIG\_SND\_SOC\_PCM1681 is not set

# CONFIG\_SND\_SOC\_PCM1789\_I2C is not set

# CONFIG\_SND\_SOC\_PCM179X\_I2C is not set

# CONFIG\_SND\_SOC\_PCM179X\_SPI is not set

# CONFIG\_SND\_SOC\_PCM186X\_I2C is not set

# CONFIG\_SND\_SOC\_PCM186X\_SPI is not set

# CONFIG\_SND\_SOC\_PCM3060\_I2C is not set

# CONFIG\_SND\_SOC\_PCM3060\_SPI is not set

CONFIG\_SND\_SOC\_PCM3168A=m

CONFIG\_SND\_SOC\_PCM3168A\_I2C=m

# CONFIG\_SND\_SOC\_PCM3168A\_SPI is not set

# CONFIG\_SND\_SOC\_PCM512x\_I2C is not set

# CONFIG\_SND\_SOC\_PCM512x\_SPI is not set

# CONFIG\_SND\_SOC\_RK3328 is not set

CONFIG\_SND\_SOC\_RL6231=m

# CONFIG\_SND\_SOC\_RT1308\_SDW is not set

CONFIG\_SND\_SOC\_RT5514=m

CONFIG\_SND\_SOC\_RT5514\_SPI=m

# CONFIG\_SND\_SOC\_RT5616 is not set

# CONFIG\_SND\_SOC\_RT5631 is not set

CONFIG\_SND\_SOC\_RT5645=m

CONFIG\_SND\_SOC\_RT5663=m

# CONFIG\_SND\_SOC\_RT5682\_SDW is not set

# CONFIG\_SND\_SOC\_RT700\_SDW is not set

# CONFIG\_SND\_SOC\_RT711\_SDW is not set

# CONFIG\_SND\_SOC\_RT715\_SDW is not set

# CONFIG\_SND\_SOC\_SGTL5000 is not set

CONFIG\_SND\_SOC\_SIMPLE\_AMPLIFIER=m

# CONFIG\_SND\_SOC\_SIRF\_AUDIO\_CODEC is not set

CONFIG\_SND\_SOC\_SPDIF=m

# CONFIG\_SND\_SOC\_SSM2305 is not set

# CONFIG\_SND\_SOC\_SSM2602\_SPI is not set

# CONFIG\_SND\_SOC\_SSM2602\_I2C is not set

# CONFIG\_SND\_SOC\_SSM4567 is not set

# CONFIG\_SND\_SOC\_STA32X is not set

# CONFIG\_SND\_SOC\_STA350 is not set

# CONFIG\_SND\_SOC\_STI\_SAS is not set

# CONFIG\_SND\_SOC\_TAS2552 is not set

# CONFIG\_SND\_SOC\_TAS2562 is not set

# CONFIG\_SND\_SOC\_TAS2764 is not set

# CONFIG\_SND\_SOC\_TAS2770 is not set

# CONFIG\_SND\_SOC\_TAS5086 is not set

CONFIG\_SND\_SOC\_TAS571X=m

# CONFIG\_SND\_SOC\_TAS5720 is not set

# CONFIG\_SND\_SOC\_TAS6424 is not set

# CONFIG\_SND\_SOC\_TDA7419 is not set

# CONFIG\_SND\_SOC\_TFA9879 is not set

# CONFIG\_SND\_SOC\_TLV320AIC23\_I2C is not set

# CONFIG\_SND\_SOC\_TLV320AIC23\_SPI is not set

# CONFIG\_SND\_SOC\_TLV320AIC31XX is not set

# CONFIG\_SND\_SOC\_TLV320AIC32X4\_I2C is not set

# CONFIG\_SND\_SOC\_TLV320AIC32X4\_SPI is not set

# CONFIG\_SND\_SOC\_TLV320AIC3X is not set

# CONFIG\_SND\_SOC\_TLV320ADCX140 is not set

# CONFIG\_SND\_SOC\_TS3A227E is not set

# CONFIG\_SND\_SOC\_TSCS42XX is not set

# CONFIG\_SND\_SOC\_TSCS454 is not set

# CONFIG\_SND\_SOC\_UDA1334 is not set

# CONFIG\_SND\_SOC\_WCD9335 is not set

CONFIG\_SND\_SOC\_WCD934X=m

# CONFIG\_SND\_SOC\_WM8510 is not set

# CONFIG\_SND\_SOC\_WM8523 is not set

# CONFIG\_SND\_SOC\_WM8524 is not set

# CONFIG\_SND\_SOC\_WM8580 is not set

# CONFIG\_SND\_SOC\_WM8711 is not set

# CONFIG\_SND\_SOC\_WM8728 is not set

# CONFIG\_SND\_SOC\_WM8731 is not set

# CONFIG\_SND\_SOC\_WM8737 is not set

# CONFIG\_SND\_SOC\_WM8741 is not set

# CONFIG\_SND\_SOC\_WM8750 is not set

# CONFIG\_SND\_SOC\_WM8753 is not set

# CONFIG\_SND\_SOC\_WM8770 is not set

# CONFIG\_SND\_SOC\_WM8776 is not set

# CONFIG\_SND\_SOC\_WM8782 is not set

# CONFIG\_SND\_SOC\_WM8804\_I2C is not set

# CONFIG\_SND\_SOC\_WM8804\_SPI is not set

# CONFIG\_SND\_SOC\_WM8903 is not set

CONFIG\_SND\_SOC\_WM8904=m

# CONFIG\_SND\_SOC\_WM8960 is not set

# CONFIG\_SND\_SOC\_WM8962 is not set

# CONFIG\_SND\_SOC\_WM8974 is not set

# CONFIG\_SND\_SOC\_WM8978 is not set

# CONFIG\_SND\_SOC\_WM8985 is not set

CONFIG\_SND\_SOC\_WSA881X=m

# CONFIG\_SND\_SOC\_ZL38060 is not set

# CONFIG\_SND\_SOC\_ZX\_AUD96P22 is not set

# CONFIG\_SND\_SOC\_MAX9759 is not set

# CONFIG\_SND\_SOC\_MT6351 is not set

# CONFIG\_SND\_SOC\_MT6358 is not set

# CONFIG\_SND\_SOC\_MT6660 is not set

# CONFIG\_SND\_SOC\_NAU8540 is not set

# CONFIG\_SND\_SOC\_NAU8810 is not set

# CONFIG\_SND\_SOC\_NAU8822 is not set

# CONFIG\_SND\_SOC\_NAU8824 is not set

# CONFIG\_SND\_SOC\_TPA6130A2 is not set

# end of CODEC drivers

CONFIG\_SND\_SIMPLE\_CARD\_UTILS=y

CONFIG\_SND\_SIMPLE\_CARD=y

CONFIG\_SND\_AUDIO\_GRAPH\_CARD=y

# CONFIG\_SND\_XEN\_FRONTEND is not set

#

# HID support

#

CONFIG\_HID=y

# CONFIG\_HID\_BATTERY\_STRENGTH is not set

# CONFIG\_HIDRAW is not set

# CONFIG\_UHID is not set

CONFIG\_HID\_GENERIC=y

#

# Special HID drivers

#

CONFIG\_HID\_A4TECH=y

# CONFIG\_HID\_ACCUTOUCH is not set

# CONFIG\_HID\_ACRUX is not set

CONFIG\_HID\_APPLE=y

# CONFIG\_HID\_APPLEIR is not set

# CONFIG\_HID\_ASUS is not set

# CONFIG\_HID\_AUREAL is not set

CONFIG\_HID\_BELKIN=y

# CONFIG\_HID\_BETOP\_FF is not set

# CONFIG\_HID\_BIGBEN\_FF is not set

CONFIG\_HID\_CHERRY=y

CONFIG\_HID\_CHICONY=y

# CONFIG\_HID\_CORSAIR is not set

# CONFIG\_HID\_COUGAR is not set

# CONFIG\_HID\_MACALLY is not set

# CONFIG\_HID\_PRODIKEYS is not set

# CONFIG\_HID\_CMEDIA is not set

# CONFIG\_HID\_CREATIVE\_SB0540 is not set

CONFIG\_HID\_CYPRESS=y

# CONFIG\_HID\_DRAGONRISE is not set

# CONFIG\_HID\_EMS\_FF is not set

# CONFIG\_HID\_ELAN is not set

# CONFIG\_HID\_ELECOM is not set

# CONFIG\_HID\_ELO is not set

CONFIG\_HID\_EZKEY=y

# CONFIG\_HID\_GEMBIRD is not set

# CONFIG\_HID\_GFRM is not set

# CONFIG\_HID\_GLORIOUS is not set

# CONFIG\_HID\_HOLTEK is not set

# CONFIG\_HID\_GOOGLE\_HAMMER is not set

# CONFIG\_HID\_VIVALDI is not set

# CONFIG\_HID\_GT683R is not set

# CONFIG\_HID\_KEYTOUCH is not set

# CONFIG\_HID\_KYE is not set

# CONFIG\_HID\_UCLOGIC is not set

# CONFIG\_HID\_WALTOP is not set

# CONFIG\_HID\_VIEWSONIC is not set

# CONFIG\_HID\_GYRATION is not set

# CONFIG\_HID\_ICADE is not set

CONFIG\_HID\_ITE=y

# CONFIG\_HID\_JABRA is not set

# CONFIG\_HID\_TWINHAN is not set

CONFIG\_HID\_KENSINGTON=y

# CONFIG\_HID\_LCPOWER is not set

# CONFIG\_HID\_LED is not set

# CONFIG\_HID\_LENOVO is not set

CONFIG\_HID\_LOGITECH=y

# CONFIG\_HID\_LOGITECH\_HIDPP is not set

# CONFIG\_LOGITECH\_FF is not set

# CONFIG\_LOGIRUMBLEPAD2\_FF is not set

# CONFIG\_LOGIG940\_FF is not set

# CONFIG\_LOGIWHEELS\_FF is not set

# CONFIG\_HID\_MAGICMOUSE is not set

# CONFIG\_HID\_MALTRON is not set

# CONFIG\_HID\_MAYFLASH is not set

CONFIG\_HID\_REDRAGON=y

CONFIG\_HID\_MICROSOFT=y

CONFIG\_HID\_MONTEREY=y

# CONFIG\_HID\_MULTITOUCH is not set

# CONFIG\_HID\_NTI is not set

# CONFIG\_HID\_NTRIG is not set

# CONFIG\_HID\_ORTEK is not set

# CONFIG\_HID\_PANTHERLORD is not set

# CONFIG\_HID\_PENMOUNT is not set

# CONFIG\_HID\_PETALYNX is not set

# CONFIG\_HID\_PICOLCD is not set

# CONFIG\_HID\_PLANTRONICS is not set

# CONFIG\_HID\_PRIMAX is not set

# CONFIG\_HID\_RETRODE is not set

# CONFIG\_HID\_ROCCAT is not set

# CONFIG\_HID\_SAITEK is not set

# CONFIG\_HID\_SAMSUNG is not set

# CONFIG\_HID\_SONY is not set

# CONFIG\_HID\_SPEEDLINK is not set

# CONFIG\_HID\_STEAM is not set

# CONFIG\_HID\_STEELSERIES is not set

# CONFIG\_HID\_SUNPLUS is not set

# CONFIG\_HID\_RMI is not set

# CONFIG\_HID\_GREENASIA is not set

# CONFIG\_HID\_SMARTJOYPLUS is not set

# CONFIG\_HID\_TIVO is not set

# CONFIG\_HID\_TOPSEED is not set

# CONFIG\_HID\_THINGM is not set

# CONFIG\_HID\_THRUSTMASTER is not set

# CONFIG\_HID\_UDRAW\_PS3 is not set

# CONFIG\_HID\_U2FZERO is not set

# CONFIG\_HID\_WACOM is not set

# CONFIG\_HID\_WIIMOTE is not set

# CONFIG\_HID\_XINMO is not set

# CONFIG\_HID\_ZEROPLUS is not set

# CONFIG\_HID\_ZYDACRON is not set

# CONFIG\_HID\_SENSOR\_HUB is not set

# CONFIG\_HID\_ALPS is not set

# CONFIG\_HID\_MCP2221 is not set

# end of Special HID drivers

#

# USB HID support

#

CONFIG\_USB\_HID=y

# CONFIG\_HID\_PID is not set

# CONFIG\_USB\_HIDDEV is not set

# end of USB HID support

#

# I2C HID support

#

CONFIG\_I2C\_HID=m

# end of I2C HID support

# end of HID support

CONFIG\_USB\_OHCI\_LITTLE\_ENDIAN=y

CONFIG\_USB\_SUPPORT=y

CONFIG\_USB\_COMMON=y

# CONFIG\_USB\_LED\_TRIG is not set

CONFIG\_USB\_ULPI\_BUS=y

CONFIG\_USB\_CONN\_GPIO=y

CONFIG\_USB\_ARCH\_HAS\_HCD=y

CONFIG\_USB=y

CONFIG\_USB\_PCI=y

# CONFIG\_USB\_ANNOUNCE\_NEW\_DEVICES is not set

#

# Miscellaneous USB options

#

CONFIG\_USB\_DEFAULT\_PERSIST=y

# CONFIG\_USB\_FEW\_INIT\_RETRIES is not set

# CONFIG\_USB\_DYNAMIC\_MINORS is not set

CONFIG\_USB\_OTG=y

# CONFIG\_USB\_OTG\_PRODUCTLIST is not set

# CONFIG\_USB\_OTG\_DISABLE\_EXTERNAL\_HUB is not set

# CONFIG\_USB\_OTG\_FSM is not set

# CONFIG\_USB\_LEDS\_TRIGGER\_USBPORT is not set

CONFIG\_USB\_AUTOSUSPEND\_DELAY=2

# CONFIG\_USB\_MON is not set

#

# USB Host Controller Drivers

#

# CONFIG\_USB\_C67X00\_HCD is not set

# CONFIG\_USB\_XHCI\_HCD is not set

# CONFIG\_USB\_BRCMSTB is not set

CONFIG\_USB\_EHCI\_HCD=y

CONFIG\_USB\_EHCI\_ROOT\_HUB\_TT=y

CONFIG\_USB\_EHCI\_TT\_NEWSCHED=y

CONFIG\_USB\_EHCI\_PCI=y

# CONFIG\_USB\_EHCI\_FSL is not set

# CONFIG\_USB\_EHCI\_MXC is not set

CONFIG\_USB\_EHCI\_HCD\_ORION=y

# CONFIG\_USB\_EHCI\_TEGRA is not set

CONFIG\_USB\_EHCI\_EXYNOS=y

CONFIG\_USB\_EHCI\_HCD\_PLATFORM=y

# CONFIG\_USB\_OXU210HP\_HCD is not set

# CONFIG\_USB\_ISP116X\_HCD is not set

# CONFIG\_USB\_FOTG210\_HCD is not set

# CONFIG\_USB\_MAX3421\_HCD is not set

CONFIG\_USB\_OHCI\_HCD=y

CONFIG\_USB\_OHCI\_HCD\_PCI=y

CONFIG\_USB\_OHCI\_EXYNOS=y

CONFIG\_USB\_OHCI\_HCD\_PLATFORM=y

# CONFIG\_USB\_UHCI\_HCD is not set

# CONFIG\_USB\_SL811\_HCD is not set

# CONFIG\_USB\_R8A66597\_HCD is not set

CONFIG\_USB\_RENESAS\_USBHS\_HCD=m

# CONFIG\_USB\_HCD\_TEST\_MODE is not set

CONFIG\_USB\_RENESAS\_USBHS=y

#

# USB Device Class drivers

#

CONFIG\_USB\_ACM=m

# CONFIG\_USB\_PRINTER is not set

# CONFIG\_USB\_WDM is not set

# CONFIG\_USB\_TMC is not set

#

# NOTE: USB\_STORAGE depends on SCSI but BLK\_DEV\_SD may

#

#

# also be needed; see USB\_STORAGE Help for more info

#

CONFIG\_USB\_STORAGE=y

# CONFIG\_USB\_STORAGE\_DEBUG is not set

# CONFIG\_USB\_STORAGE\_REALTEK is not set

# CONFIG\_USB\_STORAGE\_DATAFAB is not set

# CONFIG\_USB\_STORAGE\_FREECOM is not set

# CONFIG\_USB\_STORAGE\_ISD200 is not set

# CONFIG\_USB\_STORAGE\_USBAT is not set

# CONFIG\_USB\_STORAGE\_SDDR09 is not set

# CONFIG\_USB\_STORAGE\_SDDR55 is not set

# CONFIG\_USB\_STORAGE\_JUMPSHOT is not set

# CONFIG\_USB\_STORAGE\_ALAUDA is not set

# CONFIG\_USB\_STORAGE\_ONETOUCH is not set

# CONFIG\_USB\_STORAGE\_KARMA is not set

# CONFIG\_USB\_STORAGE\_CYPRESS\_ATACB is not set

# CONFIG\_USB\_STORAGE\_ENE\_UB6250 is not set

# CONFIG\_USB\_UAS is not set

#

# USB Imaging devices

#

# CONFIG\_USB\_MDC800 is not set

# CONFIG\_USB\_MICROTEK is not set

# CONFIG\_USBIP\_CORE is not set

# CONFIG\_USB\_CDNS3 is not set

# CONFIG\_USB\_MTU3 is not set

CONFIG\_USB\_MUSB\_HDRC=y

# CONFIG\_USB\_MUSB\_HOST is not set

# CONFIG\_USB\_MUSB\_GADGET is not set

CONFIG\_USB\_MUSB\_DUAL\_ROLE=y

#

# Platform Glue Layer

#

CONFIG\_USB\_MUSB\_SUNXI=y

# CONFIG\_USB\_MUSB\_MEDIATEK is not set

#

# MUSB DMA mode

#

# CONFIG\_MUSB\_PIO\_ONLY is not set

CONFIG\_USB\_DWC3=y

# CONFIG\_USB\_DWC3\_ULPI is not set

# CONFIG\_USB\_DWC3\_HOST is not set

# CONFIG\_USB\_DWC3\_GADGET is not set

CONFIG\_USB\_DWC3\_DUAL\_ROLE=y

#

# Platform Glue Driver Support

#

CONFIG\_USB\_DWC3\_EXYNOS=y

CONFIG\_USB\_DWC3\_PCI=y

CONFIG\_USB\_DWC3\_HAPS=y

CONFIG\_USB\_DWC3\_KEYSTONE=y

CONFIG\_USB\_DWC3\_MESON\_G12A=y

CONFIG\_USB\_DWC3\_OF\_SIMPLE=y

CONFIG\_USB\_DWC3\_QCOM=y

CONFIG\_USB\_DWC2=y

# CONFIG\_USB\_DWC2\_HOST is not set

#

# Gadget/Dual-role mode requires USB Gadget support to be enabled

#

# CONFIG\_USB\_DWC2\_PERIPHERAL is not set

CONFIG\_USB\_DWC2\_DUAL\_ROLE=y

# CONFIG\_USB\_DWC2\_PCI is not set

# CONFIG\_USB\_DWC2\_DEBUG is not set

# CONFIG\_USB\_DWC2\_TRACK\_MISSED\_SOFS is not set

CONFIG\_USB\_CHIPIDEA=y

CONFIG\_USB\_CHIPIDEA\_UDC=y

CONFIG\_USB\_CHIPIDEA\_HOST=y

CONFIG\_USB\_CHIPIDEA\_PCI=y

CONFIG\_USB\_CHIPIDEA\_MSM=y

CONFIG\_USB\_CHIPIDEA\_IMX=y

CONFIG\_USB\_CHIPIDEA\_GENERIC=y

CONFIG\_USB\_CHIPIDEA\_TEGRA=y

CONFIG\_USB\_ISP1760=y

CONFIG\_USB\_ISP1760\_HCD=y

CONFIG\_USB\_ISP1761\_UDC=y

# CONFIG\_USB\_ISP1760\_HOST\_ROLE is not set

# CONFIG\_USB\_ISP1760\_GADGET\_ROLE is not set

CONFIG\_USB\_ISP1760\_DUAL\_ROLE=y

#

# USB port drivers

#

CONFIG\_USB\_SERIAL=m

# CONFIG\_USB\_SERIAL\_GENERIC is not set

# CONFIG\_USB\_SERIAL\_SIMPLE is not set

# CONFIG\_USB\_SERIAL\_AIRCABLE is not set

# CONFIG\_USB\_SERIAL\_ARK3116 is not set

# CONFIG\_USB\_SERIAL\_BELKIN is not set

# CONFIG\_USB\_SERIAL\_CH341 is not set

# CONFIG\_USB\_SERIAL\_WHITEHEAT is not set

# CONFIG\_USB\_SERIAL\_DIGI\_ACCELEPORT is not set

# CONFIG\_USB\_SERIAL\_CP210X is not set

# CONFIG\_USB\_SERIAL\_CYPRESS\_M8 is not set

# CONFIG\_USB\_SERIAL\_EMPEG is not set

CONFIG\_USB\_SERIAL\_FTDI\_SIO=m

# CONFIG\_USB\_SERIAL\_VISOR is not set

# CONFIG\_USB\_SERIAL\_IPAQ is not set

# CONFIG\_USB\_SERIAL\_IR is not set

# CONFIG\_USB\_SERIAL\_EDGEPORT is not set

# CONFIG\_USB\_SERIAL\_EDGEPORT\_TI is not set

# CONFIG\_USB\_SERIAL\_F81232 is not set

# CONFIG\_USB\_SERIAL\_F8153X is not set

# CONFIG\_USB\_SERIAL\_GARMIN is not set

# CONFIG\_USB\_SERIAL\_IPW is not set

# CONFIG\_USB\_SERIAL\_IUU is not set

# CONFIG\_USB\_SERIAL\_KEYSPAN\_PDA is not set

# CONFIG\_USB\_SERIAL\_KEYSPAN is not set

# CONFIG\_USB\_SERIAL\_KLSI is not set

# CONFIG\_USB\_SERIAL\_KOBIL\_SCT is not set

# CONFIG\_USB\_SERIAL\_MCT\_U232 is not set

# CONFIG\_USB\_SERIAL\_METRO is not set

# CONFIG\_USB\_SERIAL\_MOS7720 is not set

# CONFIG\_USB\_SERIAL\_MOS7840 is not set

# CONFIG\_USB\_SERIAL\_MXUPORT is not set

# CONFIG\_USB\_SERIAL\_NAVMAN is not set

# CONFIG\_USB\_SERIAL\_PL2303 is not set

# CONFIG\_USB\_SERIAL\_OTI6858 is not set

# CONFIG\_USB\_SERIAL\_QCAUX is not set

# CONFIG\_USB\_SERIAL\_QUALCOMM is not set

# CONFIG\_USB\_SERIAL\_SPCP8X5 is not set

# CONFIG\_USB\_SERIAL\_SAFE is not set

# CONFIG\_USB\_SERIAL\_SIERRAWIRELESS is not set

# CONFIG\_USB\_SERIAL\_SYMBOL is not set

# CONFIG\_USB\_SERIAL\_TI is not set

# CONFIG\_USB\_SERIAL\_CYBERJACK is not set

# CONFIG\_USB\_SERIAL\_XIRCOM is not set

# CONFIG\_USB\_SERIAL\_OPTION is not set

# CONFIG\_USB\_SERIAL\_OMNINET is not set

# CONFIG\_USB\_SERIAL\_OPTICON is not set

# CONFIG\_USB\_SERIAL\_XSENS\_MT is not set

# CONFIG\_USB\_SERIAL\_WISHBONE is not set

# CONFIG\_USB\_SERIAL\_SSU100 is not set

# CONFIG\_USB\_SERIAL\_QT2 is not set

# CONFIG\_USB\_SERIAL\_UPD78F0730 is not set

# CONFIG\_USB\_SERIAL\_DEBUG is not set

#

# USB Miscellaneous drivers

#

# CONFIG\_USB\_EMI62 is not set

# CONFIG\_USB\_EMI26 is not set

# CONFIG\_USB\_ADUTUX is not set

# CONFIG\_USB\_SEVSEG is not set

# CONFIG\_USB\_LEGOTOWER is not set

# CONFIG\_USB\_LCD is not set

# CONFIG\_USB\_CYPRESS\_CY7C63 is not set

# CONFIG\_USB\_CYTHERM is not set

# CONFIG\_USB\_IDMOUSE is not set

# CONFIG\_USB\_FTDI\_ELAN is not set

# CONFIG\_USB\_APPLEDISPLAY is not set

# CONFIG\_APPLE\_MFI\_FASTCHARGE is not set

# CONFIG\_USB\_SISUSBVGA is not set

# CONFIG\_USB\_LD is not set

# CONFIG\_USB\_TRANCEVIBRATOR is not set

# CONFIG\_USB\_IOWARRIOR is not set

# CONFIG\_USB\_TEST is not set

# CONFIG\_USB\_EHSET\_TEST\_FIXTURE is not set

# CONFIG\_USB\_ISIGHTFW is not set

# CONFIG\_USB\_YUREX is not set

# CONFIG\_USB\_EZUSB\_FX2 is not set

# CONFIG\_USB\_HUB\_USB251XB is not set

CONFIG\_USB\_HSIC\_USB3503=y

# CONFIG\_USB\_HSIC\_USB4604 is not set

# CONFIG\_USB\_LINK\_LAYER\_TEST is not set

# CONFIG\_USB\_CHAOSKEY is not set

#

# USB Physical Layer drivers

#

CONFIG\_USB\_PHY=y

CONFIG\_NOP\_USB\_XCEIV=y

# CONFIG\_USB\_GPIO\_VBUS is not set

# CONFIG\_USB\_ISP1301 is not set

# CONFIG\_USB\_MXS\_PHY is not set

CONFIG\_USB\_TEGRA\_PHY=y

CONFIG\_USB\_ULPI=y

CONFIG\_USB\_ULPI\_VIEWPORT=y

# end of USB Physical Layer drivers

CONFIG\_USB\_GADGET=y

# CONFIG\_USB\_GADGET\_DEBUG is not set

# CONFIG\_USB\_GADGET\_DEBUG\_FILES is not set

# CONFIG\_USB\_GADGET\_DEBUG\_FS is not set

CONFIG\_USB\_GADGET\_VBUS\_DRAW=2

CONFIG\_USB\_GADGET\_STORAGE\_NUM\_BUFFERS=2

# CONFIG\_U\_SERIAL\_CONSOLE is not set

#

# USB Peripheral Controller

#

# CONFIG\_USB\_FSL\_USB2 is not set

# CONFIG\_USB\_FOTG210\_UDC is not set

# CONFIG\_USB\_GR\_UDC is not set

# CONFIG\_USB\_R8A66597 is not set

CONFIG\_USB\_RENESAS\_USBHS\_UDC=y

CONFIG\_USB\_RENESAS\_USB3=y

# CONFIG\_USB\_PXA27X is not set

# CONFIG\_USB\_MV\_UDC is not set

# CONFIG\_USB\_MV\_U3D is not set

CONFIG\_USB\_SNP\_CORE=y

CONFIG\_USB\_SNP\_UDC\_PLAT=y

# CONFIG\_USB\_M66592 is not set

CONFIG\_USB\_BDC\_UDC=y

#

# Platform Support

#

# CONFIG\_USB\_AMD5536UDC is not set

# CONFIG\_USB\_NET2272 is not set

# CONFIG\_USB\_NET2280 is not set

# CONFIG\_USB\_GOKU is not set

# CONFIG\_USB\_EG20T is not set

# CONFIG\_USB\_GADGET\_XILINX is not set

# CONFIG\_USB\_MAX3420\_UDC is not set

CONFIG\_USB\_TEGRA\_XUDC=m

# CONFIG\_USB\_DUMMY\_HCD is not set

# end of USB Peripheral Controller

CONFIG\_USB\_LIBCOMPOSITE=y

CONFIG\_USB\_F\_ACM=y

CONFIG\_USB\_F\_SS\_LB=y

CONFIG\_USB\_U\_SERIAL=y

CONFIG\_USB\_U\_ETHER=y

CONFIG\_USB\_U\_AUDIO=y

CONFIG\_USB\_F\_SERIAL=y

CONFIG\_USB\_F\_OBEX=y

CONFIG\_USB\_F\_NCM=y

CONFIG\_USB\_F\_ECM=y

CONFIG\_USB\_F\_EEM=y

CONFIG\_USB\_F\_SUBSET=y

CONFIG\_USB\_F\_RNDIS=y

CONFIG\_USB\_F\_MASS\_STORAGE=y

CONFIG\_USB\_F\_FS=y

CONFIG\_USB\_F\_UAC1=y

CONFIG\_USB\_F\_UAC1\_LEGACY=y

CONFIG\_USB\_F\_UAC2=y

CONFIG\_USB\_F\_PRINTER=y

CONFIG\_USB\_CONFIGFS=y

CONFIG\_USB\_CONFIGFS\_SERIAL=y

CONFIG\_USB\_CONFIGFS\_ACM=y

CONFIG\_USB\_CONFIGFS\_OBEX=y

CONFIG\_USB\_CONFIGFS\_NCM=y

CONFIG\_USB\_CONFIGFS\_ECM=y

CONFIG\_USB\_CONFIGFS\_ECM\_SUBSET=y

CONFIG\_USB\_CONFIGFS\_RNDIS=y

CONFIG\_USB\_CONFIGFS\_EEM=y

CONFIG\_USB\_CONFIGFS\_MASS\_STORAGE=y

CONFIG\_USB\_CONFIGFS\_F\_LB\_SS=y

CONFIG\_USB\_CONFIGFS\_F\_FS=y

CONFIG\_USB\_CONFIGFS\_F\_UAC1=y

CONFIG\_USB\_CONFIGFS\_F\_UAC1\_LEGACY=y

CONFIG\_USB\_CONFIGFS\_F\_UAC2=y

# CONFIG\_USB\_CONFIGFS\_F\_MIDI is not set

# CONFIG\_USB\_CONFIGFS\_F\_HID is not set

# CONFIG\_USB\_CONFIGFS\_F\_UVC is not set

CONFIG\_USB\_CONFIGFS\_F\_PRINTER=y

#

# USB Gadget precomposed configurations

#

CONFIG\_USB\_ZERO=m

# CONFIG\_USB\_ZERO\_HNPTEST is not set

CONFIG\_USB\_AUDIO=m

# CONFIG\_GADGET\_UAC1 is not set

CONFIG\_USB\_ETH=m

CONFIG\_USB\_ETH\_RNDIS=y

# CONFIG\_USB\_ETH\_EEM is not set

CONFIG\_USB\_G\_NCM=m

CONFIG\_USB\_GADGETFS=m

CONFIG\_USB\_FUNCTIONFS=m

# CONFIG\_USB\_FUNCTIONFS\_ETH is not set

# CONFIG\_USB\_FUNCTIONFS\_RNDIS is not set

CONFIG\_USB\_FUNCTIONFS\_GENERIC=y

CONFIG\_USB\_MASS\_STORAGE=m

CONFIG\_USB\_G\_SERIAL=m

# CONFIG\_USB\_MIDI\_GADGET is not set

CONFIG\_USB\_G\_PRINTER=m

CONFIG\_USB\_CDC\_COMPOSITE=m

# CONFIG\_USB\_G\_ACM\_MS is not set

CONFIG\_USB\_G\_MULTI=m

CONFIG\_USB\_G\_MULTI\_RNDIS=y

# CONFIG\_USB\_G\_MULTI\_CDC is not set

# CONFIG\_USB\_G\_HID is not set

# CONFIG\_USB\_G\_DBGP is not set

# CONFIG\_USB\_G\_WEBCAM is not set

# CONFIG\_USB\_RAW\_GADGET is not set

# end of USB Gadget precomposed configurations

CONFIG\_TYPEC=m

CONFIG\_TYPEC\_TCPM=m

# CONFIG\_TYPEC\_TCPCI is not set

CONFIG\_TYPEC\_FUSB302=m

# CONFIG\_TYPEC\_UCSI is not set

CONFIG\_TYPEC\_HD3SS3220=m

# CONFIG\_TYPEC\_TPS6598X is not set

# CONFIG\_TYPEC\_STUSB160X is not set

# CONFIG\_TYPEC\_QCOM\_PMIC is not set

#

# USB Type-C Multiplexer/DeMultiplexer Switch support

#

# CONFIG\_TYPEC\_MUX\_PI3USB30532 is not set

# end of USB Type-C Multiplexer/DeMultiplexer Switch support

#

# USB Type-C Alternate Mode drivers

#

# CONFIG\_TYPEC\_DP\_ALTMODE is not set

# end of USB Type-C Alternate Mode drivers

CONFIG\_USB\_ROLE\_SWITCH=y

CONFIG\_MMC=y

CONFIG\_PWRSEQ\_EMMC=y

# CONFIG\_PWRSEQ\_SD8787 is not set

CONFIG\_PWRSEQ\_SIMPLE=y

CONFIG\_MMC\_BLOCK=y

CONFIG\_MMC\_BLOCK\_MINORS=32

# CONFIG\_SDIO\_UART is not set

# CONFIG\_MMC\_TEST is not set

#

# MMC/SD/SDIO Host Controller Drivers

#

# CONFIG\_MMC\_DEBUG is not set

CONFIG\_MMC\_ARMMMCI=y

CONFIG\_MMC\_QCOM\_DML=y

CONFIG\_MMC\_STM32\_SDMMC=y

CONFIG\_MMC\_SDHCI=y

CONFIG\_MMC\_SDHCI\_IO\_ACCESSORS=y

# CONFIG\_MMC\_SDHCI\_PCI is not set

CONFIG\_MMC\_SDHCI\_ACPI=y

CONFIG\_MMC\_SDHCI\_PLTFM=y

CONFIG\_MMC\_SDHCI\_OF\_ARASAN=y

# CONFIG\_MMC\_SDHCI\_OF\_ASPEED is not set

# CONFIG\_MMC\_SDHCI\_OF\_AT91 is not set

CONFIG\_MMC\_SDHCI\_OF\_ESDHC=y

# CONFIG\_MMC\_SDHCI\_OF\_DWCMSHC is not set

CONFIG\_MMC\_SDHCI\_CADENCE=y

CONFIG\_MMC\_SDHCI\_ESDHC\_IMX=y

CONFIG\_MMC\_SDHCI\_TEGRA=y

# CONFIG\_MMC\_SDHCI\_S3C is not set

# CONFIG\_MMC\_SDHCI\_PXAV3 is not set

CONFIG\_MMC\_SDHCI\_F\_SDH30=y

# CONFIG\_MMC\_SDHCI\_MILBEAUT is not set

CONFIG\_MMC\_SDHCI\_IPROC=y

CONFIG\_MMC\_MESON\_GX=y

# CONFIG\_MMC\_MESON\_MX\_SDIO is not set

CONFIG\_MMC\_SDHCI\_MSM=y

# CONFIG\_MMC\_MXC is not set

# CONFIG\_MMC\_TIFM\_SD is not set

CONFIG\_MMC\_SPI=y

# CONFIG\_MMC\_SDHCI\_SPRD is not set

CONFIG\_MMC\_TMIO\_CORE=y

CONFIG\_MMC\_SDHI=y

# CONFIG\_MMC\_SDHI\_SYS\_DMAC is not set

CONFIG\_MMC\_SDHI\_INTERNAL\_DMAC=y

CONFIG\_MMC\_UNIPHIER=y

# CONFIG\_MMC\_SDHI\_PIO is not set

# CONFIG\_MMC\_CB710 is not set

# CONFIG\_MMC\_VIA\_SDMMC is not set

CONFIG\_MMC\_DW=y

CONFIG\_MMC\_DW\_PLTFM=y

# CONFIG\_MMC\_DW\_BLUEFIELD is not set

CONFIG\_MMC\_DW\_EXYNOS=y

CONFIG\_MMC\_DW\_HI3798CV200=y

CONFIG\_MMC\_DW\_K3=y

# CONFIG\_MMC\_DW\_PCI is not set

CONFIG\_MMC\_DW\_ROCKCHIP=y

# CONFIG\_MMC\_DW\_ZX is not set

# CONFIG\_MMC\_SH\_MMCIF is not set

# CONFIG\_MMC\_VUB300 is not set

# CONFIG\_MMC\_USHC is not set

# CONFIG\_MMC\_USDHI6ROL0 is not set

CONFIG\_MMC\_SUNXI=y

CONFIG\_MMC\_CQHCI=y

# CONFIG\_MMC\_HSQ is not set

# CONFIG\_MMC\_TOSHIBA\_PCI is not set

CONFIG\_MMC\_BCM2835=y

# CONFIG\_MMC\_MTK is not set

CONFIG\_MMC\_SDHCI\_BRCMSTB=y

CONFIG\_MMC\_SDHCI\_XENON=y

CONFIG\_MMC\_SDHCI\_AM654=y

CONFIG\_MMC\_OWL=y

# CONFIG\_MEMSTICK is not set

CONFIG\_NEW\_LEDS=y

CONFIG\_LEDS\_CLASS=y

# CONFIG\_LEDS\_CLASS\_FLASH is not set

# CONFIG\_LEDS\_CLASS\_MULTICOLOR is not set

# CONFIG\_LEDS\_BRIGHTNESS\_HW\_CHANGED is not set

#

# LED drivers

#

# CONFIG\_LEDS\_AN30259A is not set

# CONFIG\_LEDS\_AW2013 is not set

# CONFIG\_LEDS\_BCM6328 is not set

# CONFIG\_LEDS\_BCM6358 is not set

# CONFIG\_LEDS\_CR0014114 is not set

# CONFIG\_LEDS\_EL15203000 is not set

# CONFIG\_LEDS\_LM3530 is not set

# CONFIG\_LEDS\_LM3532 is not set

# CONFIG\_LEDS\_LM3642 is not set

# CONFIG\_LEDS\_LM3692X is not set

# CONFIG\_LEDS\_PCA9532 is not set

CONFIG\_LEDS\_GPIO=y

# CONFIG\_LEDS\_LP3944 is not set

# CONFIG\_LEDS\_LP3952 is not set

# CONFIG\_LEDS\_LP50XX is not set

# CONFIG\_LEDS\_LP55XX\_COMMON is not set

# CONFIG\_LEDS\_LP8860 is not set

# CONFIG\_LEDS\_PCA955X is not set

# CONFIG\_LEDS\_PCA963X is not set

# CONFIG\_LEDS\_DAC124S085 is not set

CONFIG\_LEDS\_PWM=y

# CONFIG\_LEDS\_REGULATOR is not set

# CONFIG\_LEDS\_BD2802 is not set

# CONFIG\_LEDS\_LT3593 is not set

# CONFIG\_LEDS\_TCA6507 is not set

# CONFIG\_LEDS\_TLC591XX is not set

# CONFIG\_LEDS\_LM355x is not set

# CONFIG\_LEDS\_IS31FL319X is not set

# CONFIG\_LEDS\_IS31FL32XX is not set

#

# LED driver for blink(1) USB RGB LED is under Special HID drivers (HID\_THINGM)

#

# CONFIG\_LEDS\_BLINKM is not set

CONFIG\_LEDS\_SYSCON=y

# CONFIG\_LEDS\_MLXREG is not set

# CONFIG\_LEDS\_USER is not set

# CONFIG\_LEDS\_SPI\_BYTE is not set

# CONFIG\_LEDS\_TI\_LMU\_COMMON is not set

#

# LED Triggers

#

CONFIG\_LEDS\_TRIGGERS=y

CONFIG\_LEDS\_TRIGGER\_TIMER=y

# CONFIG\_LEDS\_TRIGGER\_ONESHOT is not set

CONFIG\_LEDS\_TRIGGER\_DISK=y

# CONFIG\_LEDS\_TRIGGER\_MTD is not set

CONFIG\_LEDS\_TRIGGER\_HEARTBEAT=y

# CONFIG\_LEDS\_TRIGGER\_BACKLIGHT is not set

CONFIG\_LEDS\_TRIGGER\_CPU=y

# CONFIG\_LEDS\_TRIGGER\_ACTIVITY is not set

# CONFIG\_LEDS\_TRIGGER\_GPIO is not set

CONFIG\_LEDS\_TRIGGER\_DEFAULT\_ON=y

#

# iptables trigger is under Netfilter config (LED target)

#

# CONFIG\_LEDS\_TRIGGER\_TRANSIENT is not set

# CONFIG\_LEDS\_TRIGGER\_CAMERA is not set

CONFIG\_LEDS\_TRIGGER\_PANIC=y

# CONFIG\_LEDS\_TRIGGER\_NETDEV is not set

# CONFIG\_LEDS\_TRIGGER\_PATTERN is not set

# CONFIG\_LEDS\_TRIGGER\_AUDIO is not set

# CONFIG\_ACCESSIBILITY is not set

# CONFIG\_INFINIBAND is not set

CONFIG\_EDAC\_SUPPORT=y

CONFIG\_EDAC=y

CONFIG\_EDAC\_LEGACY\_SYSFS=y

# CONFIG\_EDAC\_DEBUG is not set

CONFIG\_EDAC\_GHES=y

# CONFIG\_EDAC\_AL\_MC is not set

# CONFIG\_EDAC\_LAYERSCAPE is not set

# CONFIG\_EDAC\_THUNDERX is not set

# CONFIG\_EDAC\_ALTERA is not set

# CONFIG\_EDAC\_SYNOPSYS is not set

# CONFIG\_EDAC\_XGENE is not set

# CONFIG\_EDAC\_DMC520 is not set

CONFIG\_RTC\_LIB=y

CONFIG\_RTC\_CLASS=y

CONFIG\_RTC\_HCTOSYS=y

CONFIG\_RTC\_HCTOSYS\_DEVICE="rtc0"

CONFIG\_RTC\_SYSTOHC=y

CONFIG\_RTC\_SYSTOHC\_DEVICE="rtc0"

# CONFIG\_RTC\_DEBUG is not set

CONFIG\_RTC\_NVMEM=y

#

# RTC interfaces

#

CONFIG\_RTC\_INTF\_SYSFS=y

CONFIG\_RTC\_INTF\_PROC=y

CONFIG\_RTC\_INTF\_DEV=y

# CONFIG\_RTC\_INTF\_DEV\_UIE\_EMUL is not set

# CONFIG\_RTC\_DRV\_TEST is not set

#

# I2C RTC drivers

#

# CONFIG\_RTC\_DRV\_ABB5ZES3 is not set

# CONFIG\_RTC\_DRV\_ABEOZ9 is not set

# CONFIG\_RTC\_DRV\_ABX80X is not set

CONFIG\_RTC\_DRV\_BRCMSTB=y

CONFIG\_RTC\_DRV\_DS1307=m

# CONFIG\_RTC\_DRV\_DS1307\_CENTURY is not set

# CONFIG\_RTC\_DRV\_DS1374 is not set

# CONFIG\_RTC\_DRV\_DS1672 is not set

# CONFIG\_RTC\_DRV\_HYM8563 is not set

# CONFIG\_RTC\_DRV\_MAX6900 is not set

CONFIG\_RTC\_DRV\_MAX77686=y

CONFIG\_RTC\_DRV\_RK808=m

# CONFIG\_RTC\_DRV\_RS5C372 is not set

# CONFIG\_RTC\_DRV\_ISL1208 is not set

# CONFIG\_RTC\_DRV\_ISL12022 is not set

# CONFIG\_RTC\_DRV\_ISL12026 is not set

# CONFIG\_RTC\_DRV\_X1205 is not set

# CONFIG\_RTC\_DRV\_PCF8523 is not set

# CONFIG\_RTC\_DRV\_PCF85063 is not set

CONFIG\_RTC\_DRV\_PCF85363=m

# CONFIG\_RTC\_DRV\_PCF8563 is not set

# CONFIG\_RTC\_DRV\_PCF8583 is not set

# CONFIG\_RTC\_DRV\_M41T80 is not set

# CONFIG\_RTC\_DRV\_BQ32K is not set

# CONFIG\_RTC\_DRV\_S35390A is not set

# CONFIG\_RTC\_DRV\_FM3130 is not set

# CONFIG\_RTC\_DRV\_RX8010 is not set

CONFIG\_RTC\_DRV\_RX8581=m

# CONFIG\_RTC\_DRV\_RX8025 is not set

# CONFIG\_RTC\_DRV\_EM3027 is not set

# CONFIG\_RTC\_DRV\_RV3028 is not set

# CONFIG\_RTC\_DRV\_RV3032 is not set

CONFIG\_RTC\_DRV\_RV8803=m

CONFIG\_RTC\_DRV\_S5M=y

# CONFIG\_RTC\_DRV\_SD3078 is not set

#

# SPI RTC drivers

#

# CONFIG\_RTC\_DRV\_M41T93 is not set

# CONFIG\_RTC\_DRV\_M41T94 is not set

# CONFIG\_RTC\_DRV\_DS1302 is not set

# CONFIG\_RTC\_DRV\_DS1305 is not set

# CONFIG\_RTC\_DRV\_DS1343 is not set

# CONFIG\_RTC\_DRV\_DS1347 is not set

# CONFIG\_RTC\_DRV\_DS1390 is not set

# CONFIG\_RTC\_DRV\_MAX6916 is not set

# CONFIG\_RTC\_DRV\_R9701 is not set

# CONFIG\_RTC\_DRV\_RX4581 is not set

# CONFIG\_RTC\_DRV\_RX6110 is not set

# CONFIG\_RTC\_DRV\_RS5C348 is not set

# CONFIG\_RTC\_DRV\_MAX6902 is not set

# CONFIG\_RTC\_DRV\_PCF2123 is not set

# CONFIG\_RTC\_DRV\_MCP795 is not set

CONFIG\_RTC\_I2C\_AND\_SPI=y

#

# SPI and I2C RTC drivers

#

CONFIG\_RTC\_DRV\_DS3232=y

CONFIG\_RTC\_DRV\_DS3232\_HWMON=y

CONFIG\_RTC\_DRV\_PCF2127=m

# CONFIG\_RTC\_DRV\_RV3029C2 is not set

#

# Platform RTC drivers

#

# CONFIG\_RTC\_DRV\_DS1286 is not set

# CONFIG\_RTC\_DRV\_DS1511 is not set

# CONFIG\_RTC\_DRV\_DS1553 is not set

# CONFIG\_RTC\_DRV\_DS1685\_FAMILY is not set

# CONFIG\_RTC\_DRV\_DS1742 is not set

# CONFIG\_RTC\_DRV\_DS2404 is not set

CONFIG\_RTC\_DRV\_EFI=y

# CONFIG\_RTC\_DRV\_STK17TA8 is not set

# CONFIG\_RTC\_DRV\_M48T86 is not set

# CONFIG\_RTC\_DRV\_M48T35 is not set

# CONFIG\_RTC\_DRV\_M48T59 is not set

# CONFIG\_RTC\_DRV\_MSM6242 is not set

# CONFIG\_RTC\_DRV\_BQ4802 is not set

# CONFIG\_RTC\_DRV\_RP5C01 is not set

# CONFIG\_RTC\_DRV\_V3020 is not set

# CONFIG\_RTC\_DRV\_ZYNQMP is not set

CONFIG\_RTC\_DRV\_CROS\_EC=y

#

# on-CPU RTC drivers

#

# CONFIG\_RTC\_DRV\_IMXDI is not set

# CONFIG\_RTC\_DRV\_FSL\_FTM\_ALARM is not set

CONFIG\_RTC\_DRV\_MESON\_VRTC=m

CONFIG\_HAVE\_S3C\_RTC=y

CONFIG\_RTC\_DRV\_S3C=y

# CONFIG\_RTC\_DRV\_SH is not set

# CONFIG\_RTC\_DRV\_PL030 is not set

CONFIG\_RTC\_DRV\_PL031=y

CONFIG\_RTC\_DRV\_SUN6I=y

# CONFIG\_RTC\_DRV\_MV is not set

CONFIG\_RTC\_DRV\_ARMADA38X=y

# CONFIG\_RTC\_DRV\_CADENCE is not set

# CONFIG\_RTC\_DRV\_FTRTC010 is not set

CONFIG\_RTC\_DRV\_PM8XXX=m

CONFIG\_RTC\_DRV\_TEGRA=y

# CONFIG\_RTC\_DRV\_MXC is not set

# CONFIG\_RTC\_DRV\_MXC\_V2 is not set

CONFIG\_RTC\_DRV\_SNVS=m

CONFIG\_RTC\_DRV\_IMX\_SC=m

# CONFIG\_RTC\_DRV\_MT2712 is not set

# CONFIG\_RTC\_DRV\_MT7622 is not set

CONFIG\_RTC\_DRV\_XGENE=y

# CONFIG\_RTC\_DRV\_R7301 is not set

#

# HID Sensor RTC drivers

#

CONFIG\_DMADEVICES=y

# CONFIG\_DMADEVICES\_DEBUG is not set

#

# DMA Devices

#

CONFIG\_ASYNC\_TX\_ENABLE\_CHANNEL\_SWITCH=y

CONFIG\_DMA\_ENGINE=y

CONFIG\_DMA\_VIRTUAL\_CHANNELS=y

CONFIG\_DMA\_ACPI=y

CONFIG\_DMA\_OF=y

# CONFIG\_ALTERA\_MSGDMA is not set

# CONFIG\_AMBA\_PL08X is not set

# CONFIG\_AXI\_DMAC is not set

CONFIG\_BCM\_SBA\_RAID=m

CONFIG\_DMA\_BCM2835=y

CONFIG\_DMA\_SUN6I=m

# CONFIG\_DW\_AXI\_DMAC is not set

CONFIG\_FSL\_EDMA=y

# CONFIG\_FSL\_QDMA is not set

# CONFIG\_HISI\_DMA is not set

# CONFIG\_IMX\_DMA is not set

CONFIG\_IMX\_SDMA=m

# CONFIG\_INTEL\_IDMA64 is not set

CONFIG\_K3\_DMA=y

CONFIG\_MV\_XOR=y

CONFIG\_MV\_XOR\_V2=y

# CONFIG\_MXS\_DMA is not set

CONFIG\_MX3\_IPU=y

CONFIG\_MX3\_IPU\_IRQS=4

CONFIG\_OWL\_DMA=y

CONFIG\_PL330\_DMA=y

# CONFIG\_PLX\_DMA is not set

# CONFIG\_SPRD\_DMA is not set

CONFIG\_TEGRA20\_APB\_DMA=y

CONFIG\_TEGRA210\_ADMA=m

# CONFIG\_UNIPHIER\_MDMAC is not set

# CONFIG\_UNIPHIER\_XDMAC is not set

# CONFIG\_XGENE\_DMA is not set

# CONFIG\_XILINX\_DMA is not set

# CONFIG\_XILINX\_ZYNQMP\_DMA is not set

# CONFIG\_XILINX\_ZYNQMP\_DPDMA is not set

# CONFIG\_ZX\_DMA is not set

# CONFIG\_MTK\_HSDMA is not set

# CONFIG\_MTK\_CQDMA is not set

# CONFIG\_MTK\_UART\_APDMA is not set

CONFIG\_QCOM\_BAM\_DMA=y

CONFIG\_QCOM\_HIDMA\_MGMT=y

CONFIG\_QCOM\_HIDMA=y

# CONFIG\_DW\_DMAC is not set

# CONFIG\_DW\_DMAC\_PCI is not set

# CONFIG\_DW\_EDMA is not set

# CONFIG\_DW\_EDMA\_PCIE is not set

# CONFIG\_SF\_PDMA is not set

CONFIG\_RENESAS\_DMA=y

CONFIG\_RCAR\_DMAC=y

CONFIG\_RENESAS\_USB\_DMAC=y

CONFIG\_TI\_K3\_UDMA=y

CONFIG\_TI\_K3\_UDMA\_GLUE\_LAYER=y

CONFIG\_TI\_K3\_PSIL=y

# CONFIG\_FSL\_DPAA2\_QDMA is not set

#

# DMA Clients

#

# CONFIG\_ASYNC\_TX\_DMA is not set

# CONFIG\_DMATEST is not set

CONFIG\_DMA\_ENGINE\_RAID=y

#

# DMABUF options

#

CONFIG\_SYNC\_FILE=y

# CONFIG\_SW\_SYNC is not set

# CONFIG\_UDMABUF is not set

# CONFIG\_DMABUF\_MOVE\_NOTIFY is not set

# CONFIG\_DMABUF\_SELFTESTS is not set

# CONFIG\_DMABUF\_HEAPS is not set

# end of DMABUF options

# CONFIG\_AUXDISPLAY is not set

CONFIG\_UIO=y

# CONFIG\_UIO\_CIF is not set

CONFIG\_UIO\_PDRV\_GENIRQ=m

# CONFIG\_UIO\_DMEM\_GENIRQ is not set

# CONFIG\_UIO\_AEC is not set

# CONFIG\_UIO\_SERCOS3 is not set

# CONFIG\_UIO\_PCI\_GENERIC is not set

# CONFIG\_UIO\_NETX is not set

# CONFIG\_UIO\_PRUSS is not set

# CONFIG\_UIO\_MF624 is not set

CONFIG\_VFIO\_IOMMU\_TYPE1=y

CONFIG\_VFIO\_VIRQFD=y

CONFIG\_VFIO=y

# CONFIG\_VFIO\_NOIOMMU is not set

CONFIG\_VFIO\_PCI=y

CONFIG\_VFIO\_PCI\_MMAP=y

CONFIG\_VFIO\_PCI\_INTX=y

# CONFIG\_VFIO\_PLATFORM is not set

# CONFIG\_VFIO\_MDEV is not set

# CONFIG\_VFIO\_FSL\_MC is not set

# CONFIG\_VIRT\_DRIVERS is not set

CONFIG\_VIRTIO=y

CONFIG\_VIRTIO\_MENU=y

CONFIG\_VIRTIO\_PCI=y

CONFIG\_VIRTIO\_PCI\_LEGACY=y

CONFIG\_VIRTIO\_BALLOON=y

# CONFIG\_VIRTIO\_INPUT is not set

CONFIG\_VIRTIO\_MMIO=y

# CONFIG\_VIRTIO\_MMIO\_CMDLINE\_DEVICES is not set

# CONFIG\_VDPA is not set

CONFIG\_VHOST\_MENU=y

# CONFIG\_VHOST\_NET is not set

# CONFIG\_VHOST\_CROSS\_ENDIAN\_LEGACY is not set

#

# Microsoft Hyper-V guest support

#

# end of Microsoft Hyper-V guest support

#

# Xen driver support

#

CONFIG\_XEN\_BALLOON=y

CONFIG\_XEN\_SCRUB\_PAGES\_DEFAULT=y

CONFIG\_XEN\_DEV\_EVTCHN=y

CONFIG\_XEN\_BACKEND=y

CONFIG\_XENFS=y

CONFIG\_XEN\_COMPAT\_XENFS=y

CONFIG\_XEN\_SYS\_HYPERVISOR=y

CONFIG\_XEN\_XENBUS\_FRONTEND=y

CONFIG\_XEN\_GNTDEV=y

CONFIG\_XEN\_GRANT\_DEV\_ALLOC=y

# CONFIG\_XEN\_GRANT\_DMA\_ALLOC is not set

CONFIG\_SWIOTLB\_XEN=y

# CONFIG\_XEN\_PVCALLS\_FRONTEND is not set

# CONFIG\_XEN\_PVCALLS\_BACKEND is not set

CONFIG\_XEN\_PRIVCMD=y

CONFIG\_XEN\_EFI=y

CONFIG\_XEN\_AUTO\_XLATE=y

# end of Xen driver support

# CONFIG\_GREYBUS is not set

# CONFIG\_STAGING is not set

# CONFIG\_GOLDFISH is not set

CONFIG\_CHROME\_PLATFORMS=y

# CONFIG\_CHROMEOS\_TBMC is not set

CONFIG\_CROS\_EC=y

CONFIG\_CROS\_EC\_I2C=y

# CONFIG\_CROS\_EC\_RPMSG is not set

CONFIG\_CROS\_EC\_SPI=y

CONFIG\_CROS\_EC\_PROTO=y

# CONFIG\_CROS\_KBD\_LED\_BACKLIGHT is not set

CONFIG\_CROS\_EC\_CHARDEV=m

CONFIG\_CROS\_EC\_LIGHTBAR=y

CONFIG\_CROS\_EC\_VBC=y

CONFIG\_CROS\_EC\_DEBUGFS=y

CONFIG\_CROS\_EC\_SENSORHUB=y

CONFIG\_CROS\_EC\_SYSFS=y

CONFIG\_CROS\_EC\_TYPEC=m

CONFIG\_CROS\_USBPD\_NOTIFY=y

# CONFIG\_MELLANOX\_PLATFORM is not set

CONFIG\_HAVE\_CLK=y

CONFIG\_CLKDEV\_LOOKUP=y

CONFIG\_HAVE\_CLK\_PREPARE=y

CONFIG\_COMMON\_CLK=y

#

# Clock driver for ARM Reference designs

#

# CONFIG\_ICST is not set

# CONFIG\_CLK\_SP810 is not set

CONFIG\_CLK\_VEXPRESS\_OSC=y

# end of Clock driver for ARM Reference designs

# CONFIG\_COMMON\_CLK\_MAX77686 is not set

# CONFIG\_COMMON\_CLK\_MAX9485 is not set

CONFIG\_COMMON\_CLK\_RK808=y

CONFIG\_COMMON\_CLK\_HI655X=y

CONFIG\_COMMON\_CLK\_SCPI=y

# CONFIG\_COMMON\_CLK\_SI5341 is not set

# CONFIG\_COMMON\_CLK\_SI5351 is not set

# CONFIG\_COMMON\_CLK\_SI514 is not set

# CONFIG\_COMMON\_CLK\_SI544 is not set

# CONFIG\_COMMON\_CLK\_SI570 is not set

# CONFIG\_COMMON\_CLK\_CDCE706 is not set

# CONFIG\_COMMON\_CLK\_CDCE925 is not set

CONFIG\_COMMON\_CLK\_CS2000\_CP=y

CONFIG\_COMMON\_CLK\_FSL\_SAI=y

CONFIG\_COMMON\_CLK\_S2MPS11=y

CONFIG\_CLK\_QORIQ=y

CONFIG\_CLK\_LS1028A\_PLLDIG=y

CONFIG\_COMMON\_CLK\_XGENE=y

CONFIG\_COMMON\_CLK\_PWM=y

CONFIG\_COMMON\_CLK\_VC5=y

CONFIG\_COMMON\_CLK\_BD718XX=m

# CONFIG\_COMMON\_CLK\_FIXED\_MMIO is not set

CONFIG\_CLK\_ACTIONS=y

CONFIG\_CLK\_OWL\_S500=y

CONFIG\_CLK\_OWL\_S700=y

CONFIG\_CLK\_OWL\_S900=y

CONFIG\_CLK\_BCM2711\_DVP=y

CONFIG\_CLK\_BCM2835=y

CONFIG\_COMMON\_CLK\_IPROC=y

CONFIG\_CLK\_BCM\_NS2=y

CONFIG\_CLK\_BCM\_SR=y

CONFIG\_CLK\_RASPBERRYPI=m

CONFIG\_COMMON\_CLK\_HI3516CV300=y

CONFIG\_COMMON\_CLK\_HI3519=y

CONFIG\_COMMON\_CLK\_HI3660=y

CONFIG\_COMMON\_CLK\_HI3670=y

CONFIG\_COMMON\_CLK\_HI3798CV200=y

CONFIG\_COMMON\_CLK\_HI6220=y

CONFIG\_RESET\_HISI=y

CONFIG\_STUB\_CLK\_HI6220=y

CONFIG\_STUB\_CLK\_HI3660=y

CONFIG\_MXC\_CLK=y

CONFIG\_MXC\_CLK\_SCU=y

CONFIG\_CLK\_IMX8MM=y

CONFIG\_CLK\_IMX8MN=y

CONFIG\_CLK\_IMX8MP=y

CONFIG\_CLK\_IMX8MQ=y

CONFIG\_CLK\_IMX8QXP=y

CONFIG\_TI\_SCI\_CLK=y

# CONFIG\_TI\_SCI\_CLK\_PROBE\_FROM\_FW is not set

CONFIG\_TI\_SYSCON\_CLK=y

#

# Clock driver for MediaTek SoC

#

CONFIG\_COMMON\_CLK\_MEDIATEK=y

CONFIG\_COMMON\_CLK\_MT2712=y

# CONFIG\_COMMON\_CLK\_MT2712\_BDPSYS is not set

# CONFIG\_COMMON\_CLK\_MT2712\_IMGSYS is not set

# CONFIG\_COMMON\_CLK\_MT2712\_JPGDECSYS is not set

# CONFIG\_COMMON\_CLK\_MT2712\_MFGCFG is not set

# CONFIG\_COMMON\_CLK\_MT2712\_MMSYS is not set

# CONFIG\_COMMON\_CLK\_MT2712\_VDECSYS is not set

# CONFIG\_COMMON\_CLK\_MT2712\_VENCSYS is not set

CONFIG\_COMMON\_CLK\_MT6765=y

# CONFIG\_COMMON\_CLK\_MT6765\_AUDIOSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_CAMSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_GCESYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MMSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_IMGSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_VCODECSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MFGSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MIPI0ASYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MIPI0BSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MIPI1ASYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MIPI1BSYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MIPI2ASYS is not set

# CONFIG\_COMMON\_CLK\_MT6765\_MIPI2BSYS is not set

CONFIG\_COMMON\_CLK\_MT6779=y

# CONFIG\_COMMON\_CLK\_MT6779\_MMSYS is not set

# CONFIG\_COMMON\_CLK\_MT6779\_IMGSYS is not set

# CONFIG\_COMMON\_CLK\_MT6779\_IPESYS is not set

# CONFIG\_COMMON\_CLK\_MT6779\_CAMSYS is not set

# CONFIG\_COMMON\_CLK\_MT6779\_VDECSYS is not set

# CONFIG\_COMMON\_CLK\_MT6779\_VENCSYS is not set

# CONFIG\_COMMON\_CLK\_MT6779\_MFGCFG is not set

# CONFIG\_COMMON\_CLK\_MT6779\_AUDSYS is not set

CONFIG\_COMMON\_CLK\_MT6797=y

# CONFIG\_COMMON\_CLK\_MT6797\_MMSYS is not set

# CONFIG\_COMMON\_CLK\_MT6797\_IMGSYS is not set

# CONFIG\_COMMON\_CLK\_MT6797\_VDECSYS is not set

# CONFIG\_COMMON\_CLK\_MT6797\_VENCSYS is not set

CONFIG\_COMMON\_CLK\_MT7622=y

# CONFIG\_COMMON\_CLK\_MT7622\_ETHSYS is not set

# CONFIG\_COMMON\_CLK\_MT7622\_HIFSYS is not set

# CONFIG\_COMMON\_CLK\_MT7622\_AUDSYS is not set

CONFIG\_COMMON\_CLK\_MT8167=y

CONFIG\_COMMON\_CLK\_MT8167\_AUDSYS=y

CONFIG\_COMMON\_CLK\_MT8167\_IMGSYS=y

CONFIG\_COMMON\_CLK\_MT8167\_MFGCFG=y

CONFIG\_COMMON\_CLK\_MT8167\_MMSYS=y

CONFIG\_COMMON\_CLK\_MT8167\_VDECSYS=y

CONFIG\_COMMON\_CLK\_MT8173=y

CONFIG\_COMMON\_CLK\_MT8173\_MMSYS=y

CONFIG\_COMMON\_CLK\_MT8183=y

# CONFIG\_COMMON\_CLK\_MT8183\_AUDIOSYS is not set

# CONFIG\_COMMON\_CLK\_MT8183\_CAMSYS is not set

# CONFIG\_COMMON\_CLK\_MT8183\_IMGSYS is not set

# CONFIG\_COMMON\_CLK\_MT8183\_IPU\_CORE0 is not set

# CONFIG\_COMMON\_CLK\_MT8183\_IPU\_CORE1 is not set

# CONFIG\_COMMON\_CLK\_MT8183\_IPU\_ADL is not set

# CONFIG\_COMMON\_CLK\_MT8183\_IPU\_CONN is not set

# CONFIG\_COMMON\_CLK\_MT8183\_MFGCFG is not set

# CONFIG\_COMMON\_CLK\_MT8183\_MMSYS is not set

# CONFIG\_COMMON\_CLK\_MT8183\_VDECSYS is not set

# CONFIG\_COMMON\_CLK\_MT8183\_VENCSYS is not set

CONFIG\_COMMON\_CLK\_MT8516=y

# CONFIG\_COMMON\_CLK\_MT8516\_AUDSYS is not set

# end of Clock driver for MediaTek SoC

#

# Clock support for Amlogic platforms

#

CONFIG\_COMMON\_CLK\_MESON\_REGMAP=y

CONFIG\_COMMON\_CLK\_MESON\_DUALDIV=y

CONFIG\_COMMON\_CLK\_MESON\_MPLL=y

CONFIG\_COMMON\_CLK\_MESON\_PHASE=m

CONFIG\_COMMON\_CLK\_MESON\_PLL=y

CONFIG\_COMMON\_CLK\_MESON\_SCLK\_DIV=m

CONFIG\_COMMON\_CLK\_MESON\_VID\_PLL\_DIV=y

CONFIG\_COMMON\_CLK\_MESON\_AO\_CLKC=y

CONFIG\_COMMON\_CLK\_MESON\_EE\_CLKC=y

CONFIG\_COMMON\_CLK\_MESON\_CPU\_DYNDIV=y

CONFIG\_COMMON\_CLK\_GXBB=y

CONFIG\_COMMON\_CLK\_AXG=y

CONFIG\_COMMON\_CLK\_AXG\_AUDIO=m

CONFIG\_COMMON\_CLK\_G12A=y

# end of Clock support for Amlogic platforms

CONFIG\_ARMADA\_AP\_CP\_HELPER=y

CONFIG\_ARMADA\_37XX\_CLK=y

CONFIG\_ARMADA\_AP806\_SYSCON=y

CONFIG\_ARMADA\_CP110\_SYSCON=y

CONFIG\_QCOM\_GDSC=y

CONFIG\_QCOM\_RPMCC=y

CONFIG\_COMMON\_CLK\_QCOM=y

CONFIG\_QCOM\_A53PLL=y

CONFIG\_QCOM\_CLK\_APCS\_MSM8916=y

# CONFIG\_QCOM\_CLK\_APCC\_MSM8996 is not set

CONFIG\_QCOM\_CLK\_SMD\_RPM=y

CONFIG\_QCOM\_CLK\_RPMH=y

# CONFIG\_APQ\_GCC\_8084 is not set

# CONFIG\_APQ\_MMCC\_8084 is not set

# CONFIG\_IPQ\_APSS\_PLL is not set

# CONFIG\_IPQ\_APSS\_6018 is not set

# CONFIG\_IPQ\_GCC\_4019 is not set

CONFIG\_IPQ\_GCC\_6018=y

# CONFIG\_IPQ\_GCC\_806X is not set

# CONFIG\_IPQ\_LCC\_806X is not set

CONFIG\_IPQ\_GCC\_8074=y

# CONFIG\_MSM\_GCC\_8660 is not set

CONFIG\_MSM\_GCC\_8916=y

# CONFIG\_MSM\_GCC\_8939 is not set

# CONFIG\_MSM\_GCC\_8960 is not set

# CONFIG\_MSM\_LCC\_8960 is not set

# CONFIG\_MDM\_GCC\_9615 is not set

# CONFIG\_MDM\_LCC\_9615 is not set

# CONFIG\_MSM\_MMCC\_8960 is not set

# CONFIG\_MSM\_GCC\_8974 is not set

# CONFIG\_MSM\_MMCC\_8974 is not set

CONFIG\_MSM\_GCC\_8994=y

CONFIG\_MSM\_GCC\_8996=y

CONFIG\_MSM\_MMCC\_8996=y

CONFIG\_MSM\_GCC\_8998=y

# CONFIG\_MSM\_GPUCC\_8998 is not set

# CONFIG\_MSM\_MMCC\_8998 is not set

CONFIG\_QCS\_GCC\_404=y

# CONFIG\_SC\_DISPCC\_7180 is not set

CONFIG\_SC\_GCC\_7180=y

# CONFIG\_SC\_LPASS\_CORECC\_7180 is not set

# CONFIG\_SC\_GPUCC\_7180 is not set

# CONFIG\_SC\_MSS\_7180 is not set

# CONFIG\_SC\_VIDEOCC\_7180 is not set

CONFIG\_SDM\_CAMCC\_845=m

# CONFIG\_SDM\_GCC\_660 is not set

# CONFIG\_QCS\_TURING\_404 is not set

# CONFIG\_QCS\_Q6SSTOP\_404 is not set

CONFIG\_SDM\_GCC\_845=y

CONFIG\_SDM\_GPUCC\_845=y

CONFIG\_SDM\_VIDEOCC\_845=y

CONFIG\_SDM\_DISPCC\_845=y

# CONFIG\_SDM\_LPASSCC\_845 is not set

# CONFIG\_SM\_DISPCC\_8250 is not set

CONFIG\_SM\_GCC\_8150=y

CONFIG\_SM\_GCC\_8250=y

CONFIG\_SM\_GPUCC\_8150=y

CONFIG\_SM\_GPUCC\_8250=y

# CONFIG\_SM\_VIDEOCC\_8150 is not set

# CONFIG\_SM\_VIDEOCC\_8250 is not set

# CONFIG\_SPMI\_PMIC\_CLKDIV is not set

CONFIG\_QCOM\_HFPLL=y

# CONFIG\_KPSS\_XCC is not set

CONFIG\_CLK\_RENESAS=y

CONFIG\_CLK\_R8A774A1=y

CONFIG\_CLK\_R8A774B1=y

CONFIG\_CLK\_R8A774C0=y

CONFIG\_CLK\_R8A774E1=y

CONFIG\_CLK\_R8A7795=y

CONFIG\_CLK\_R8A77960=y

CONFIG\_CLK\_R8A77961=y

CONFIG\_CLK\_R8A77965=y

CONFIG\_CLK\_R8A77970=y

CONFIG\_CLK\_R8A77980=y

CONFIG\_CLK\_R8A77990=y

CONFIG\_CLK\_R8A77995=y

CONFIG\_CLK\_R8A779A0=y

# CONFIG\_CLK\_R9A06G032 is not set

CONFIG\_CLK\_RCAR\_CPG\_LIB=y

CONFIG\_CLK\_RCAR\_GEN3\_CPG=y

# CONFIG\_CLK\_RCAR\_USB2\_CLOCK\_SEL is not set

CONFIG\_CLK\_RENESAS\_CPG\_MSSR=y

CONFIG\_CLK\_RENESAS\_DIV6=y

CONFIG\_COMMON\_CLK\_ROCKCHIP=y

CONFIG\_CLK\_PX30=y

CONFIG\_CLK\_RV110X=y

CONFIG\_CLK\_RK3036=y

CONFIG\_CLK\_RK312X=y

CONFIG\_CLK\_RK3188=y

CONFIG\_CLK\_RK322X=y

CONFIG\_CLK\_RK3308=y

CONFIG\_CLK\_RK3328=y

CONFIG\_CLK\_RK3368=y

CONFIG\_CLK\_RK3399=y

CONFIG\_COMMON\_CLK\_SAMSUNG=y

CONFIG\_EXYNOS\_ARM64\_COMMON\_CLK=y

CONFIG\_EXYNOS\_AUDSS\_CLK\_CON=y

CONFIG\_SPRD\_COMMON\_CLK=y

CONFIG\_SPRD\_SC9860\_CLK=y

CONFIG\_SPRD\_SC9863A\_CLK=y

CONFIG\_CLK\_SUNXI=y

CONFIG\_CLK\_SUNXI\_CLOCKS=y

CONFIG\_CLK\_SUNXI\_PRCM\_SUN6I=y

CONFIG\_CLK\_SUNXI\_PRCM\_SUN8I=y

CONFIG\_CLK\_SUNXI\_PRCM\_SUN9I=y

CONFIG\_SUNXI\_CCU=y

CONFIG\_SUN50I\_A64\_CCU=y

CONFIG\_SUN50I\_A100\_CCU=y

CONFIG\_SUN50I\_A100\_R\_CCU=y

CONFIG\_SUN50I\_H6\_CCU=y

CONFIG\_SUN50I\_H6\_R\_CCU=y

# CONFIG\_SUN8I\_A83T\_CCU is not set

CONFIG\_SUN8I\_H3\_CCU=y

CONFIG\_SUN8I\_DE2\_CCU=y

CONFIG\_SUN8I\_R\_CCU=y

CONFIG\_CLK\_TEGRA\_BPMP=y

CONFIG\_TEGRA\_CLK\_DFLL=y

CONFIG\_CLK\_UNIPHIER=y

# CONFIG\_COMMON\_CLK\_ZYNQMP is not set

CONFIG\_HWSPINLOCK=y

# CONFIG\_HWSPINLOCK\_OMAP is not set

CONFIG\_HWSPINLOCK\_QCOM=y

# CONFIG\_HWSPINLOCK\_SPRD is not set

CONFIG\_HWSPINLOCK\_RCAR=y

#

# Clock Source drivers

#

CONFIG\_TIMER\_OF=y

CONFIG\_TIMER\_ACPI=y

CONFIG\_TIMER\_PROBE=y

CONFIG\_CLKSRC\_MMIO=y

CONFIG\_DW\_APB\_TIMER=y

CONFIG\_DW\_APB\_TIMER\_OF=y

CONFIG\_ROCKCHIP\_TIMER=y

CONFIG\_OWL\_TIMER=y

CONFIG\_TEGRA\_TIMER=y

CONFIG\_ARM\_ARCH\_TIMER=y

CONFIG\_ARM\_ARCH\_TIMER\_EVTSTREAM=y

CONFIG\_ARM\_ARCH\_TIMER\_OOL\_WORKAROUND=y

CONFIG\_FSL\_ERRATUM\_A008585=y

CONFIG\_HISILICON\_ERRATUM\_161010101=y

CONFIG\_ARM64\_ERRATUM\_858921=y

CONFIG\_SUN50I\_ERRATUM\_UNKNOWN1=y

CONFIG\_ARM\_TIMER\_SP804=y

CONFIG\_SYS\_SUPPORTS\_SH\_CMT=y

CONFIG\_MTK\_TIMER=y

CONFIG\_SPRD\_TIMER=y

CONFIG\_SYS\_SUPPORTS\_SH\_TMU=y

CONFIG\_SH\_TIMER\_CMT=y

CONFIG\_SH\_TIMER\_TMU=y

CONFIG\_TIMER\_IMX\_SYS\_CTR=y

# CONFIG\_MICROCHIP\_PIT64B is not set

# end of Clock Source drivers

CONFIG\_MAILBOX=y

CONFIG\_ARM\_MHU=y

CONFIG\_IMX\_MBOX=y

CONFIG\_PLATFORM\_MHU=y

# CONFIG\_PL320\_MBOX is not set

# CONFIG\_ARMADA\_37XX\_RWTM\_MBOX is not set

# CONFIG\_OMAP2PLUS\_MBOX is not set

# CONFIG\_ROCKCHIP\_MBOX is not set

CONFIG\_PCC=y

# CONFIG\_ALTERA\_MBOX is not set

CONFIG\_BCM2835\_MBOX=y

CONFIG\_TI\_MESSAGE\_MANAGER=y

CONFIG\_HI3660\_MBOX=y

CONFIG\_HI6220\_MBOX=y

# CONFIG\_MAILBOX\_TEST is not set

CONFIG\_QCOM\_APCS\_IPC=y

CONFIG\_TEGRA\_HSP\_MBOX=y

# CONFIG\_XGENE\_SLIMPRO\_MBOX is not set

# CONFIG\_BCM\_PDC\_MBOX is not set

CONFIG\_BCM\_FLEXRM\_MBOX=m

# CONFIG\_MTK\_CMDQ\_MBOX is not set

CONFIG\_ZYNQMP\_IPI\_MBOX=y

CONFIG\_SUN6I\_MSGBOX=y

# CONFIG\_SPRD\_MBOX is not set

CONFIG\_QCOM\_IPCC=y

CONFIG\_IOMMU\_IOVA=y

CONFIG\_IOMMU\_API=y

CONFIG\_IOMMU\_SUPPORT=y

#

# Generic IOMMU Pagetable Support

#

CONFIG\_IOMMU\_IO\_PGTABLE=y

CONFIG\_IOMMU\_IO\_PGTABLE\_LPAE=y

# CONFIG\_IOMMU\_IO\_PGTABLE\_LPAE\_SELFTEST is not set

# CONFIG\_IOMMU\_IO\_PGTABLE\_ARMV7S is not set

# end of Generic IOMMU Pagetable Support

# CONFIG\_IOMMU\_DEBUGFS is not set

# CONFIG\_IOMMU\_DEFAULT\_PASSTHROUGH is not set

CONFIG\_OF\_IOMMU=y

CONFIG\_IOMMU\_DMA=y

CONFIG\_ROCKCHIP\_IOMMU=y

# CONFIG\_SUN50I\_IOMMU is not set

CONFIG\_TEGRA\_IOMMU\_SMMU=y

# CONFIG\_EXYNOS\_IOMMU is not set

CONFIG\_IPMMU\_VMSA=y

CONFIG\_IPMMU\_VMSA\_CTX\_NUM=8

CONFIG\_ARM\_SMMU=y

# CONFIG\_ARM\_SMMU\_LEGACY\_DT\_BINDINGS is not set

CONFIG\_ARM\_SMMU\_DISABLE\_BYPASS\_BY\_DEFAULT=y

CONFIG\_ARM\_SMMU\_V3=y

# CONFIG\_ARM\_SMMU\_V3\_SVA is not set

# CONFIG\_MTK\_IOMMU is not set

CONFIG\_QCOM\_IOMMU=y

# CONFIG\_VIRTIO\_IOMMU is not set

#

# Remoteproc drivers

#

CONFIG\_REMOTEPROC=y

# CONFIG\_REMOTEPROC\_CDEV is not set

# CONFIG\_IMX\_REMOTEPROC is not set

# CONFIG\_MTK\_SCP is not set

CONFIG\_QCOM\_PIL\_INFO=m

CONFIG\_QCOM\_RPROC\_COMMON=m

CONFIG\_QCOM\_Q6V5\_COMMON=m

# CONFIG\_QCOM\_Q6V5\_ADSP is not set

CONFIG\_QCOM\_Q6V5\_MSS=m

CONFIG\_QCOM\_Q6V5\_PAS=m

# CONFIG\_QCOM\_Q6V5\_WCSS is not set

CONFIG\_QCOM\_SYSMON=m

# CONFIG\_QCOM\_WCNSS\_PIL is not set

# CONFIG\_TI\_K3\_DSP\_REMOTEPROC is not set

# CONFIG\_TI\_K3\_R5\_REMOTEPROC is not set

# end of Remoteproc drivers

#

# Rpmsg drivers

#

CONFIG\_RPMSG=y

# CONFIG\_RPMSG\_CHAR is not set

CONFIG\_RPMSG\_QCOM\_GLINK=y

CONFIG\_RPMSG\_QCOM\_GLINK\_RPM=y

CONFIG\_RPMSG\_QCOM\_GLINK\_SMEM=m

CONFIG\_RPMSG\_QCOM\_SMD=y

# CONFIG\_RPMSG\_VIRTIO is not set

# end of Rpmsg drivers

CONFIG\_SOUNDWIRE=m

#

# SoundWire Devices

#

# CONFIG\_SOUNDWIRE\_INTEL is not set

CONFIG\_SOUNDWIRE\_QCOM=m

#

# SOC (System On Chip) specific Drivers

#

CONFIG\_OWL\_PM\_DOMAINS\_HELPER=y

CONFIG\_OWL\_PM\_DOMAINS=y

#

# Amlogic SoC drivers

#

CONFIG\_MESON\_CANVAS=m

CONFIG\_MESON\_CLK\_MEASURE=y

CONFIG\_MESON\_GX\_SOCINFO=y

CONFIG\_MESON\_GX\_PM\_DOMAINS=y

CONFIG\_MESON\_EE\_PM\_DOMAINS=y

CONFIG\_MESON\_SECURE\_PM\_DOMAINS=y

CONFIG\_MESON\_MX\_SOCINFO=y

# end of Amlogic SoC drivers

#

# Aspeed SoC drivers

#

# end of Aspeed SoC drivers

#

# Broadcom SoC drivers

#

CONFIG\_BCM2835\_POWER=y

CONFIG\_RASPBERRYPI\_POWER=y

CONFIG\_SOC\_BRCMSTB=y

CONFIG\_BRCMSTB\_PM=y

# end of Broadcom SoC drivers

#

# NXP/Freescale QorIQ SoC drivers

#

CONFIG\_FSL\_DPAA=y

# CONFIG\_FSL\_DPAA\_CHECKING is not set

# CONFIG\_FSL\_BMAN\_TEST is not set

# CONFIG\_FSL\_QMAN\_TEST is not set

# CONFIG\_QUICC\_ENGINE is not set

CONFIG\_FSL\_GUTS=y

CONFIG\_FSL\_MC\_DPIO=y

CONFIG\_DPAA2\_CONSOLE=y

# CONFIG\_FSL\_RCPM is not set

# end of NXP/Freescale QorIQ SoC drivers

#

# i.MX SoC drivers

#

CONFIG\_IMX\_GPCV2\_PM\_DOMAINS=y

CONFIG\_SOC\_IMX8M=y

# end of i.MX SoC drivers

#

# MediaTek SoC drivers

#

# CONFIG\_MTK\_CMDQ is not set

CONFIG\_MTK\_INFRACFG=y

# CONFIG\_MTK\_PMIC\_WRAP is not set

CONFIG\_MTK\_SCPSYS=y

CONFIG\_MTK\_MMSYS=y

# end of MediaTek SoC drivers

#

# Qualcomm SoC drivers

#

CONFIG\_QCOM\_AOSS\_QMP=y

CONFIG\_QCOM\_COMMAND\_DB=y

CONFIG\_QCOM\_CPR=y

CONFIG\_QCOM\_GENI\_SE=y

# CONFIG\_QCOM\_GSBI is not set

# CONFIG\_QCOM\_LLCC is not set

CONFIG\_QCOM\_KRYO\_L2\_ACCESSORS=y

CONFIG\_QCOM\_MDT\_LOADER=m

# CONFIG\_QCOM\_OCMEM is not set

CONFIG\_QCOM\_PDR\_HELPERS=m

CONFIG\_QCOM\_QMI\_HELPERS=m

CONFIG\_QCOM\_RMTFS\_MEM=m

CONFIG\_QCOM\_RPMH=y

CONFIG\_QCOM\_RPMHPD=y

CONFIG\_QCOM\_RPMPD=y

CONFIG\_QCOM\_SMEM=y

CONFIG\_QCOM\_SMD\_RPM=y

CONFIG\_QCOM\_SMEM\_STATE=y

CONFIG\_QCOM\_SMP2P=y

CONFIG\_QCOM\_SMSM=y

CONFIG\_QCOM\_SOCINFO=m

# CONFIG\_QCOM\_WCNSS\_CTRL is not set

CONFIG\_QCOM\_APR=m

# end of Qualcomm SoC drivers

CONFIG\_SOC\_RENESAS=y

CONFIG\_RCAR\_CPU\_TOPOLOGY=y

CONFIG\_ARCH\_RCAR\_GEN3=y

CONFIG\_ARCH\_R8A77995=y

CONFIG\_ARCH\_R8A77990=y

CONFIG\_ARCH\_R8A77950=y

CONFIG\_ARCH\_R8A77951=y

CONFIG\_ARCH\_R8A77965=y

CONFIG\_ARCH\_R8A77960=y

CONFIG\_ARCH\_R8A77961=y

CONFIG\_ARCH\_R8A77980=y

CONFIG\_ARCH\_R8A77970=y

CONFIG\_ARCH\_R8A779A0=y

CONFIG\_ARCH\_R8A774C0=y

CONFIG\_ARCH\_R8A774E1=y

CONFIG\_ARCH\_R8A774A1=y

CONFIG\_ARCH\_R8A774B1=y

CONFIG\_RST\_RCAR=y

CONFIG\_SYSC\_RCAR=y

CONFIG\_SYSC\_R8A77995=y

CONFIG\_SYSC\_R8A77990=y

CONFIG\_SYSC\_R8A7795=y

CONFIG\_SYSC\_R8A77965=y

CONFIG\_SYSC\_R8A77960=y

CONFIG\_SYSC\_R8A77961=y

CONFIG\_SYSC\_R8A77980=y

CONFIG\_SYSC\_R8A77970=y

CONFIG\_SYSC\_R8A779A0=y

CONFIG\_SYSC\_R8A774C0=y

CONFIG\_SYSC\_R8A774E1=y

CONFIG\_SYSC\_R8A774A1=y

CONFIG\_SYSC\_R8A774B1=y

CONFIG\_RCAR\_THERMAL\_EMS=y

CONFIG\_RCAR\_POWER\_AVS=y

CONFIG\_ROCKCHIP\_GRF=y

CONFIG\_ROCKCHIP\_IODOMAIN=y

CONFIG\_ROCKCHIP\_PM\_DOMAINS=y

CONFIG\_SOC\_SAMSUNG=y

CONFIG\_EXYNOS\_CHIPID=y

CONFIG\_EXYNOS\_PMU=y

CONFIG\_EXYNOS\_PM\_DOMAINS=y

CONFIG\_SUNXI\_SRAM=y

CONFIG\_ARCH\_TEGRA\_132\_SOC=y

CONFIG\_ARCH\_TEGRA\_210\_SOC=y

CONFIG\_ARCH\_TEGRA\_186\_SOC=y

CONFIG\_ARCH\_TEGRA\_194\_SOC=y

# CONFIG\_ARCH\_TEGRA\_234\_SOC is not set

CONFIG\_SOC\_TEGRA\_FUSE=y

CONFIG\_SOC\_TEGRA\_FLOWCTRL=y

CONFIG\_SOC\_TEGRA\_PMC=y

CONFIG\_SOC\_TEGRA\_POWERGATE\_BPMP=y

CONFIG\_ARCH\_K3\_AM6\_SOC=y

CONFIG\_ARCH\_K3\_J721E\_SOC=y

CONFIG\_SOC\_TI=y

CONFIG\_TI\_SCI\_PM\_DOMAINS=y

CONFIG\_TI\_K3\_RINGACC=y

CONFIG\_TI\_K3\_SOCINFO=y

# CONFIG\_TI\_PRUSS is not set

CONFIG\_TI\_SCI\_INTA\_MSI\_DOMAIN=y

#

# Xilinx SoC drivers

#

# CONFIG\_XILINX\_VCU is not set

CONFIG\_ZYNQMP\_POWER=y

CONFIG\_ZYNQMP\_PM\_DOMAINS=y

# end of Xilinx SoC drivers

# CONFIG\_SOC\_ZTE is not set

# end of SOC (System On Chip) specific Drivers

CONFIG\_PM\_DEVFREQ=y

#

# DEVFREQ Governors

#

CONFIG\_DEVFREQ\_GOV\_SIMPLE\_ONDEMAND=y

CONFIG\_DEVFREQ\_GOV\_PERFORMANCE=y

CONFIG\_DEVFREQ\_GOV\_POWERSAVE=y

CONFIG\_DEVFREQ\_GOV\_USERSPACE=y

CONFIG\_DEVFREQ\_GOV\_PASSIVE=y

#

# DEVFREQ Drivers

#

# CONFIG\_ARM\_EXYNOS\_BUS\_DEVFREQ is not set

# CONFIG\_ARM\_IMX\_BUS\_DEVFREQ is not set

# CONFIG\_ARM\_IMX8M\_DDRC\_DEVFREQ is not set

# CONFIG\_ARM\_TEGRA\_DEVFREQ is not set

# CONFIG\_ARM\_RK3399\_DMC\_DEVFREQ is not set

# CONFIG\_PM\_DEVFREQ\_EVENT is not set

CONFIG\_EXTCON=y

#

# Extcon Device Drivers

#

# CONFIG\_EXTCON\_ADC\_JACK is not set

# CONFIG\_EXTCON\_FSA9480 is not set

# CONFIG\_EXTCON\_GPIO is not set

# CONFIG\_EXTCON\_MAX3355 is not set

CONFIG\_EXTCON\_PTN5150=m

# CONFIG\_EXTCON\_QCOM\_SPMI\_MISC is not set

# CONFIG\_EXTCON\_RT8973A is not set

# CONFIG\_EXTCON\_SM5502 is not set

CONFIG\_EXTCON\_USB\_GPIO=y

CONFIG\_EXTCON\_USBC\_CROS\_EC=y

CONFIG\_MEMORY=y

# CONFIG\_ARM\_PL172\_MPMC is not set

CONFIG\_BRCMSTB\_DPFE=y

CONFIG\_FSL\_IFC=y

CONFIG\_RENESAS\_RPCIF=m

CONFIG\_TEGRA\_MC=y

# CONFIG\_TEGRA210\_EMC is not set

CONFIG\_IIO=y

CONFIG\_IIO\_BUFFER=y

# CONFIG\_IIO\_BUFFER\_CB is not set

# CONFIG\_IIO\_BUFFER\_DMA is not set

# CONFIG\_IIO\_BUFFER\_DMAENGINE is not set

# CONFIG\_IIO\_BUFFER\_HW\_CONSUMER is not set

CONFIG\_IIO\_KFIFO\_BUF=m

CONFIG\_IIO\_TRIGGERED\_BUFFER=m

# CONFIG\_IIO\_CONFIGFS is not set

CONFIG\_IIO\_TRIGGER=y

CONFIG\_IIO\_CONSUMERS\_PER\_TRIGGER=2

# CONFIG\_IIO\_SW\_DEVICE is not set

# CONFIG\_IIO\_SW\_TRIGGER is not set

# CONFIG\_IIO\_TRIGGERED\_EVENT is not set

#

# Accelerometers

#

# CONFIG\_ADIS16201 is not set

# CONFIG\_ADIS16209 is not set

# CONFIG\_ADXL345\_I2C is not set

# CONFIG\_ADXL345\_SPI is not set

# CONFIG\_ADXL372\_SPI is not set

# CONFIG\_ADXL372\_I2C is not set

# CONFIG\_BMA180 is not set

# CONFIG\_BMA220 is not set

# CONFIG\_BMA400 is not set

# CONFIG\_BMC150\_ACCEL is not set

# CONFIG\_DA280 is not set

# CONFIG\_DA311 is not set

# CONFIG\_DMARD06 is not set

# CONFIG\_DMARD09 is not set

# CONFIG\_DMARD10 is not set

# CONFIG\_IIO\_CROS\_EC\_ACCEL\_LEGACY is not set

# CONFIG\_IIO\_ST\_ACCEL\_3AXIS is not set

# CONFIG\_KXSD9 is not set

# CONFIG\_KXCJK1013 is not set

# CONFIG\_MC3230 is not set

# CONFIG\_MMA7455\_I2C is not set

# CONFIG\_MMA7455\_SPI is not set

# CONFIG\_MMA7660 is not set

# CONFIG\_MMA8452 is not set

# CONFIG\_MMA9551 is not set

# CONFIG\_MMA9553 is not set

# CONFIG\_MXC4005 is not set

# CONFIG\_MXC6255 is not set

# CONFIG\_SCA3000 is not set

# CONFIG\_STK8312 is not set

# CONFIG\_STK8BA50 is not set

# end of Accelerometers

#

# Analog to digital converters

#

# CONFIG\_AD7091R5 is not set

# CONFIG\_AD7124 is not set

# CONFIG\_AD7192 is not set

# CONFIG\_AD7266 is not set

# CONFIG\_AD7291 is not set

# CONFIG\_AD7292 is not set

# CONFIG\_AD7298 is not set

# CONFIG\_AD7476 is not set

# CONFIG\_AD7606\_IFACE\_PARALLEL is not set

# CONFIG\_AD7606\_IFACE\_SPI is not set

# CONFIG\_AD7766 is not set

# CONFIG\_AD7768\_1 is not set

# CONFIG\_AD7780 is not set

# CONFIG\_AD7791 is not set

# CONFIG\_AD7793 is not set

# CONFIG\_AD7887 is not set

# CONFIG\_AD7923 is not set

# CONFIG\_AD7949 is not set

# CONFIG\_AD799X is not set

# CONFIG\_ADI\_AXI\_ADC is not set

# CONFIG\_AXP20X\_ADC is not set

# CONFIG\_AXP288\_ADC is not set

# CONFIG\_BCM\_IPROC\_ADC is not set

# CONFIG\_BERLIN2\_ADC is not set

# CONFIG\_CC10001\_ADC is not set

# CONFIG\_ENVELOPE\_DETECTOR is not set

CONFIG\_EXYNOS\_ADC=y

# CONFIG\_HI8435 is not set

# CONFIG\_HX711 is not set

# CONFIG\_INA2XX\_ADC is not set

# CONFIG\_IMX7D\_ADC is not set

# CONFIG\_LTC2471 is not set

# CONFIG\_LTC2485 is not set

# CONFIG\_LTC2496 is not set

# CONFIG\_LTC2497 is not set

# CONFIG\_MAX1027 is not set

# CONFIG\_MAX11100 is not set

# CONFIG\_MAX1118 is not set

# CONFIG\_MAX1241 is not set

# CONFIG\_MAX1363 is not set

CONFIG\_MAX9611=m

# CONFIG\_MCP320X is not set

# CONFIG\_MCP3422 is not set

# CONFIG\_MCP3911 is not set

# CONFIG\_MEDIATEK\_MT6577\_AUXADC is not set

CONFIG\_MESON\_SARADC=y

# CONFIG\_NAU7802 is not set

CONFIG\_QCOM\_VADC\_COMMON=m

# CONFIG\_QCOM\_SPMI\_IADC is not set

# CONFIG\_QCOM\_SPMI\_VADC is not set

CONFIG\_QCOM\_SPMI\_ADC5=m

CONFIG\_ROCKCHIP\_SARADC=m

# CONFIG\_SD\_ADC\_MODULATOR is not set

# CONFIG\_TI\_ADC081C is not set

# CONFIG\_TI\_ADC0832 is not set

# CONFIG\_TI\_ADC084S021 is not set

# CONFIG\_TI\_ADC12138 is not set

# CONFIG\_TI\_ADC108S102 is not set

# CONFIG\_TI\_ADC128S052 is not set

# CONFIG\_TI\_ADC161S626 is not set

# CONFIG\_TI\_ADS1015 is not set

# CONFIG\_TI\_ADS7950 is not set

# CONFIG\_TI\_ADS8344 is not set

# CONFIG\_TI\_ADS8688 is not set

# CONFIG\_TI\_ADS124S08 is not set

# CONFIG\_TI\_TLC4541 is not set

# CONFIG\_VF610\_ADC is not set

# CONFIG\_XILINX\_XADC is not set

# end of Analog to digital converters

#

# Analog to digital and digital to analog converters

#

#

# Analog Front Ends

#

# CONFIG\_IIO\_RESCALE is not set

# end of Analog Front Ends

#

# Amplifiers

#

# CONFIG\_AD8366 is not set

# CONFIG\_HMC425 is not set

# end of Amplifiers

#

# Chemical Sensors

#

# CONFIG\_ATLAS\_PH\_SENSOR is not set

# CONFIG\_ATLAS\_EZO\_SENSOR is not set

# CONFIG\_BME680 is not set

# CONFIG\_CCS811 is not set

# CONFIG\_IAQCORE is not set

# CONFIG\_PMS7003 is not set

# CONFIG\_SCD30\_CORE is not set

# CONFIG\_SENSIRION\_SGP30 is not set

# CONFIG\_SPS30 is not set

# CONFIG\_VZ89X is not set

# end of Chemical Sensors

CONFIG\_IIO\_CROS\_EC\_SENSORS\_CORE=m

CONFIG\_IIO\_CROS\_EC\_SENSORS=m

# CONFIG\_IIO\_CROS\_EC\_SENSORS\_LID\_ANGLE is not set

#

# Hid Sensor IIO Common

#

# end of Hid Sensor IIO Common

#

# SSP Sensor Common

#

# CONFIG\_IIO\_SSP\_SENSORHUB is not set

# end of SSP Sensor Common

#

# Digital to analog converters

#

# CONFIG\_AD5064 is not set

# CONFIG\_AD5360 is not set

# CONFIG\_AD5380 is not set

# CONFIG\_AD5421 is not set

# CONFIG\_AD5446 is not set

# CONFIG\_AD5449 is not set

# CONFIG\_AD5592R is not set

# CONFIG\_AD5593R is not set

# CONFIG\_AD5504 is not set

# CONFIG\_AD5624R\_SPI is not set

# CONFIG\_AD5686\_SPI is not set

# CONFIG\_AD5696\_I2C is not set

# CONFIG\_AD5755 is not set

# CONFIG\_AD5758 is not set

# CONFIG\_AD5761 is not set

# CONFIG\_AD5764 is not set

# CONFIG\_AD5770R is not set

# CONFIG\_AD5791 is not set

# CONFIG\_AD7303 is not set

# CONFIG\_AD8801 is not set

# CONFIG\_DPOT\_DAC is not set

# CONFIG\_DS4424 is not set

# CONFIG\_LTC1660 is not set

# CONFIG\_LTC2632 is not set

# CONFIG\_M62332 is not set

# CONFIG\_MAX517 is not set

# CONFIG\_MAX5821 is not set

# CONFIG\_MCP4725 is not set

# CONFIG\_MCP4922 is not set

# CONFIG\_TI\_DAC082S085 is not set

# CONFIG\_TI\_DAC5571 is not set

# CONFIG\_TI\_DAC7311 is not set

# CONFIG\_TI\_DAC7612 is not set

# CONFIG\_VF610\_DAC is not set

# end of Digital to analog converters

#

# IIO dummy driver

#

# end of IIO dummy driver

#

# Frequency Synthesizers DDS/PLL

#

#

# Clock Generator/Distribution

#

# CONFIG\_AD9523 is not set

# end of Clock Generator/Distribution

#

# Phase-Locked Loop (PLL) frequency synthesizers

#

# CONFIG\_ADF4350 is not set

# CONFIG\_ADF4371 is not set

# end of Phase-Locked Loop (PLL) frequency synthesizers

# end of Frequency Synthesizers DDS/PLL

#

# Digital gyroscope sensors

#

# CONFIG\_ADIS16080 is not set

# CONFIG\_ADIS16130 is not set

# CONFIG\_ADIS16136 is not set

# CONFIG\_ADIS16260 is not set

# CONFIG\_ADXRS290 is not set

# CONFIG\_ADXRS450 is not set

# CONFIG\_BMG160 is not set

# CONFIG\_FXAS21002C is not set

# CONFIG\_MPU3050\_I2C is not set

# CONFIG\_IIO\_ST\_GYRO\_3AXIS is not set

# CONFIG\_ITG3200 is not set

# end of Digital gyroscope sensors

#

# Health Sensors

#

#

# Heart Rate Monitors

#

# CONFIG\_AFE4403 is not set

# CONFIG\_AFE4404 is not set

# CONFIG\_MAX30100 is not set

# CONFIG\_MAX30102 is not set

# end of Heart Rate Monitors

# end of Health Sensors

#

# Humidity sensors

#

# CONFIG\_AM2315 is not set

# CONFIG\_DHT11 is not set

# CONFIG\_HDC100X is not set

# CONFIG\_HDC2010 is not set

# CONFIG\_HTS221 is not set

# CONFIG\_HTU21 is not set

# CONFIG\_SI7005 is not set

# CONFIG\_SI7020 is not set

# end of Humidity sensors

#

# Inertial measurement units

#

# CONFIG\_ADIS16400 is not set

# CONFIG\_ADIS16460 is not set

# CONFIG\_ADIS16475 is not set

# CONFIG\_ADIS16480 is not set

# CONFIG\_BMI160\_I2C is not set

# CONFIG\_BMI160\_SPI is not set

# CONFIG\_FXOS8700\_I2C is not set

# CONFIG\_FXOS8700\_SPI is not set

# CONFIG\_KMX61 is not set

# CONFIG\_INV\_ICM42600\_I2C is not set

# CONFIG\_INV\_ICM42600\_SPI is not set

# CONFIG\_INV\_MPU6050\_I2C is not set

# CONFIG\_INV\_MPU6050\_SPI is not set

# CONFIG\_IIO\_ST\_LSM6DSX is not set

# end of Inertial measurement units

#

# Light sensors

#

# CONFIG\_ACPI\_ALS is not set

# CONFIG\_ADJD\_S311 is not set

# CONFIG\_ADUX1020 is not set

# CONFIG\_AL3010 is not set

# CONFIG\_AL3320A is not set

# CONFIG\_APDS9300 is not set

# CONFIG\_APDS9960 is not set

# CONFIG\_AS73211 is not set

# CONFIG\_BH1750 is not set

# CONFIG\_BH1780 is not set

# CONFIG\_CM32181 is not set

# CONFIG\_CM3232 is not set

# CONFIG\_CM3323 is not set

# CONFIG\_CM3605 is not set

# CONFIG\_CM36651 is not set

CONFIG\_IIO\_CROS\_EC\_LIGHT\_PROX=m

# CONFIG\_GP2AP002 is not set

# CONFIG\_GP2AP020A00F is not set

CONFIG\_SENSORS\_ISL29018=m

# CONFIG\_SENSORS\_ISL29028 is not set

# CONFIG\_ISL29125 is not set

# CONFIG\_JSA1212 is not set

# CONFIG\_RPR0521 is not set

# CONFIG\_LTR501 is not set

# CONFIG\_LV0104CS is not set

# CONFIG\_MAX44000 is not set

# CONFIG\_MAX44009 is not set

# CONFIG\_NOA1305 is not set

# CONFIG\_OPT3001 is not set

# CONFIG\_PA12203001 is not set

# CONFIG\_SI1133 is not set

# CONFIG\_SI1145 is not set

# CONFIG\_STK3310 is not set

# CONFIG\_ST\_UVIS25 is not set

# CONFIG\_TCS3414 is not set

# CONFIG\_TCS3472 is not set

# CONFIG\_SENSORS\_TSL2563 is not set

# CONFIG\_TSL2583 is not set

# CONFIG\_TSL2772 is not set

# CONFIG\_TSL4531 is not set

# CONFIG\_US5182D is not set

# CONFIG\_VCNL4000 is not set

# CONFIG\_VCNL4035 is not set

# CONFIG\_VEML6030 is not set

# CONFIG\_VEML6070 is not set

# CONFIG\_VL6180 is not set

# CONFIG\_ZOPT2201 is not set

# end of Light sensors

#

# Magnetometer sensors

#

# CONFIG\_AK8974 is not set

# CONFIG\_AK8975 is not set

# CONFIG\_AK09911 is not set

# CONFIG\_BMC150\_MAGN\_I2C is not set

# CONFIG\_BMC150\_MAGN\_SPI is not set

# CONFIG\_MAG3110 is not set

# CONFIG\_MMC35240 is not set

# CONFIG\_IIO\_ST\_MAGN\_3AXIS is not set

# CONFIG\_SENSORS\_HMC5843\_I2C is not set

# CONFIG\_SENSORS\_HMC5843\_SPI is not set

# CONFIG\_SENSORS\_RM3100\_I2C is not set

# CONFIG\_SENSORS\_RM3100\_SPI is not set

# end of Magnetometer sensors

#

# Multiplexers

#

# CONFIG\_IIO\_MUX is not set

# end of Multiplexers

#

# Inclinometer sensors

#

# end of Inclinometer sensors

#

# Triggers - standalone

#

# CONFIG\_IIO\_INTERRUPT\_TRIGGER is not set

# CONFIG\_IIO\_SYSFS\_TRIGGER is not set

# end of Triggers - standalone

#

# Linear and angular position sensors

#

# end of Linear and angular position sensors

#

# Digital potentiometers

#

# CONFIG\_AD5272 is not set

# CONFIG\_DS1803 is not set

# CONFIG\_MAX5432 is not set

# CONFIG\_MAX5481 is not set

# CONFIG\_MAX5487 is not set

# CONFIG\_MCP4018 is not set

# CONFIG\_MCP4131 is not set

# CONFIG\_MCP4531 is not set

# CONFIG\_MCP41010 is not set

# CONFIG\_TPL0102 is not set

# end of Digital potentiometers

#

# Digital potentiostats

#

# CONFIG\_LMP91000 is not set

# end of Digital potentiostats

#

# Pressure sensors

#

# CONFIG\_ABP060MG is not set

# CONFIG\_BMP280 is not set

CONFIG\_IIO\_CROS\_EC\_BARO=m

# CONFIG\_DLHL60D is not set

# CONFIG\_DPS310 is not set

# CONFIG\_HP03 is not set

# CONFIG\_ICP10100 is not set

# CONFIG\_MPL115\_I2C is not set

# CONFIG\_MPL115\_SPI is not set

CONFIG\_MPL3115=m

# CONFIG\_MS5611 is not set

# CONFIG\_MS5637 is not set

# CONFIG\_IIO\_ST\_PRESS is not set

# CONFIG\_T5403 is not set

# CONFIG\_HP206C is not set

# CONFIG\_ZPA2326 is not set

# end of Pressure sensors

#

# Lightning sensors

#

# CONFIG\_AS3935 is not set

# end of Lightning sensors

#

# Proximity and distance sensors

#

# CONFIG\_ISL29501 is not set

# CONFIG\_LIDAR\_LITE\_V2 is not set

# CONFIG\_MB1232 is not set

# CONFIG\_PING is not set

# CONFIG\_RFD77402 is not set

# CONFIG\_SRF04 is not set

# CONFIG\_SX9310 is not set

# CONFIG\_SX9500 is not set

# CONFIG\_SRF08 is not set

# CONFIG\_VCNL3020 is not set

# CONFIG\_VL53L0X\_I2C is not set

# end of Proximity and distance sensors

#

# Resolver to digital converters

#

# CONFIG\_AD2S90 is not set

# CONFIG\_AD2S1200 is not set

# end of Resolver to digital converters

#

# Temperature sensors

#

# CONFIG\_LTC2983 is not set

# CONFIG\_MAXIM\_THERMOCOUPLE is not set

# CONFIG\_MLX90614 is not set

# CONFIG\_MLX90632 is not set

# CONFIG\_TMP006 is not set

# CONFIG\_TMP007 is not set

# CONFIG\_TSYS01 is not set

# CONFIG\_TSYS02D is not set

# CONFIG\_MAX31856 is not set

# end of Temperature sensors

# CONFIG\_NTB is not set

# CONFIG\_VME\_BUS is not set

CONFIG\_PWM=y

CONFIG\_PWM\_SYSFS=y

# CONFIG\_PWM\_DEBUG is not set

CONFIG\_PWM\_BCM\_IPROC=y

CONFIG\_PWM\_BCM2835=m

# CONFIG\_PWM\_BERLIN is not set

# CONFIG\_PWM\_BRCMSTB is not set

CONFIG\_PWM\_CROS\_EC=m

# CONFIG\_PWM\_FSL\_FTM is not set

# CONFIG\_PWM\_HIBVT is not set

# CONFIG\_PWM\_IMX1 is not set

# CONFIG\_PWM\_IMX27 is not set

# CONFIG\_PWM\_IMX\_TPM is not set

CONFIG\_PWM\_MESON=m

# CONFIG\_PWM\_MTK\_DISP is not set

# CONFIG\_PWM\_MEDIATEK is not set

# CONFIG\_PWM\_PCA9685 is not set

CONFIG\_PWM\_RCAR=y

CONFIG\_PWM\_RENESAS\_TPU=y

CONFIG\_PWM\_ROCKCHIP=y

CONFIG\_PWM\_SAMSUNG=y

CONFIG\_PWM\_SL28CPLD=m

# CONFIG\_PWM\_SPRD is not set

CONFIG\_PWM\_SUN4I=m

CONFIG\_PWM\_TEGRA=m

# CONFIG\_PWM\_TIECAP is not set

# CONFIG\_PWM\_TIEHRPWM is not set

# CONFIG\_PWM\_ZX is not set

#

# IRQ chip support

#

CONFIG\_IRQCHIP=y

CONFIG\_ARM\_GIC=y

CONFIG\_ARM\_GIC\_PM=y

CONFIG\_ARM\_GIC\_MAX\_NR=1

CONFIG\_ARM\_GIC\_V2M=y

CONFIG\_ARM\_GIC\_V3=y

CONFIG\_ARM\_GIC\_V3\_ITS=y

CONFIG\_ARM\_GIC\_V3\_ITS\_PCI=y

CONFIG\_ARM\_GIC\_V3\_ITS\_FSL\_MC=y

CONFIG\_ALPINE\_MSI=y

# CONFIG\_AL\_FIC is not set

CONFIG\_BCM7038\_L1\_IRQ=y

CONFIG\_BRCMSTB\_L2\_IRQ=y

CONFIG\_DW\_APB\_ICTL=y

CONFIG\_HISILICON\_IRQ\_MBIGEN=y

CONFIG\_RENESAS\_IRQC=y

CONFIG\_SL28CPLD\_INTC=y

CONFIG\_IMX\_GPCV2=y

CONFIG\_MVEBU\_GICP=y

CONFIG\_MVEBU\_ICU=y

CONFIG\_MVEBU\_ODMI=y

CONFIG\_MVEBU\_PIC=y

CONFIG\_MVEBU\_SEI=y

CONFIG\_LS\_EXTIRQ=y

CONFIG\_LS\_SCFG\_MSI=y

CONFIG\_PARTITION\_PERCPU=y

CONFIG\_QCOM\_IRQ\_COMBINER=y

CONFIG\_IRQ\_UNIPHIER\_AIDET=y

CONFIG\_MESON\_IRQ\_GPIO=y

CONFIG\_QCOM\_PDC=y

CONFIG\_IMX\_IRQSTEER=y

CONFIG\_IMX\_INTMUX=y

CONFIG\_TI\_SCI\_INTR\_IRQCHIP=y

CONFIG\_TI\_SCI\_INTA\_IRQCHIP=y

# CONFIG\_TI\_PRUSS\_INTC is not set

CONFIG\_MST\_IRQ=y

# end of IRQ chip support

# CONFIG\_IPACK\_BUS is not set

CONFIG\_ARCH\_HAS\_RESET\_CONTROLLER=y

CONFIG\_RESET\_CONTROLLER=y

CONFIG\_RESET\_BERLIN=y

CONFIG\_RESET\_BRCMSTB=y

CONFIG\_RESET\_BRCMSTB\_RESCAL=y

CONFIG\_RESET\_IMX7=y

CONFIG\_RESET\_MESON=y

CONFIG\_RESET\_MESON\_AUDIO\_ARB=m

CONFIG\_RESET\_QCOM\_AOSS=y

CONFIG\_RESET\_QCOM\_PDC=m

CONFIG\_RESET\_RASPBERRYPI=y

CONFIG\_RESET\_SIMPLE=y

CONFIG\_RESET\_SUNXI=y

CONFIG\_RESET\_TI\_SCI=y

# CONFIG\_RESET\_TI\_SYSCON is not set

CONFIG\_RESET\_UNIPHIER=y

CONFIG\_RESET\_UNIPHIER\_GLUE=y

CONFIG\_COMMON\_RESET\_HI3660=y

CONFIG\_COMMON\_RESET\_HI6220=y

CONFIG\_RESET\_TEGRA\_BPMP=y

#

# PHY Subsystem

#

CONFIG\_GENERIC\_PHY=y

CONFIG\_GENERIC\_PHY\_MIPI\_DPHY=y

CONFIG\_PHY\_XGENE=y

CONFIG\_PHY\_SUN4I\_USB=y

CONFIG\_PHY\_SUN6I\_MIPI\_DPHY=m

# CONFIG\_PHY\_SUN9I\_USB is not set

# CONFIG\_PHY\_SUN50I\_USB3 is not set

CONFIG\_PHY\_MESON8B\_USB2=y

CONFIG\_PHY\_MESON\_GXL\_USB2=y

CONFIG\_PHY\_MESON\_G12A\_USB2=y

CONFIG\_PHY\_MESON\_G12A\_USB3\_PCIE=y

CONFIG\_PHY\_MESON\_AXG\_PCIE=y

CONFIG\_PHY\_MESON\_AXG\_MIPI\_PCIE\_ANALOG=y

CONFIG\_PHY\_BCM\_SR\_USB=y

# CONFIG\_BCM\_KONA\_USB2\_PHY is not set

# CONFIG\_PHY\_BCM\_NS\_USB2 is not set

# CONFIG\_PHY\_BCM\_NS\_USB3 is not set

CONFIG\_PHY\_NS2\_PCIE=y

CONFIG\_PHY\_NS2\_USB\_DRD=y

CONFIG\_PHY\_BRCM\_SATA=y

CONFIG\_PHY\_BRCM\_USB=y

CONFIG\_PHY\_BCM\_SR\_PCIE=y

# CONFIG\_PHY\_CADENCE\_TORRENT is not set

# CONFIG\_PHY\_CADENCE\_DPHY is not set

# CONFIG\_PHY\_CADENCE\_SIERRA is not set

# CONFIG\_PHY\_CADENCE\_SALVO is not set

CONFIG\_PHY\_FSL\_IMX8MQ\_USB=y

CONFIG\_PHY\_MIXEL\_MIPI\_DPHY=m

CONFIG\_PHY\_HI6220\_USB=y

# CONFIG\_PHY\_HI3660\_USB is not set

CONFIG\_PHY\_HISTB\_COMBPHY=y

CONFIG\_PHY\_HISI\_INNO\_USB2=y

# CONFIG\_PHY\_BERLIN\_SATA is not set

# CONFIG\_PHY\_BERLIN\_USB is not set

CONFIG\_PHY\_MVEBU\_A3700\_COMPHY=y

CONFIG\_PHY\_MVEBU\_A3700\_UTMI=y

# CONFIG\_PHY\_MVEBU\_A38X\_COMPHY is not set

CONFIG\_PHY\_MVEBU\_CP110\_COMPHY=y

# CONFIG\_PHY\_PXA\_28NM\_HSIC is not set

# CONFIG\_PHY\_PXA\_28NM\_USB2 is not set

# CONFIG\_PHY\_MTK\_TPHY is not set

# CONFIG\_PHY\_MTK\_UFS is not set

# CONFIG\_PHY\_MTK\_XSPHY is not set

# CONFIG\_PHY\_MTK\_HDMI is not set

# CONFIG\_PHY\_CPCAP\_USB is not set

# CONFIG\_PHY\_MAPPHONE\_MDM6600 is not set

# CONFIG\_PHY\_OCELOT\_SERDES is not set

# CONFIG\_PHY\_QCOM\_APQ8064\_SATA is not set

# CONFIG\_PHY\_QCOM\_IPQ4019\_USB is not set

# CONFIG\_PHY\_QCOM\_IPQ806X\_SATA is not set

# CONFIG\_PHY\_QCOM\_PCIE2 is not set

CONFIG\_PHY\_QCOM\_QMP=m

CONFIG\_PHY\_QCOM\_QUSB2=m

CONFIG\_PHY\_QCOM\_USB\_HS=y

CONFIG\_PHY\_QCOM\_USB\_SNPS\_FEMTO\_V2=y

# CONFIG\_PHY\_QCOM\_USB\_HSIC is not set

# CONFIG\_PHY\_QCOM\_USB\_HS\_28NM is not set

# CONFIG\_PHY\_QCOM\_USB\_SS is not set

# CONFIG\_PHY\_QCOM\_IPQ806X\_USB is not set

# CONFIG\_PHY\_RCAR\_GEN2 is not set

CONFIG\_PHY\_RCAR\_GEN3\_PCIE=y

CONFIG\_PHY\_RCAR\_GEN3\_USB2=y

CONFIG\_PHY\_RCAR\_GEN3\_USB3=y

# CONFIG\_PHY\_ROCKCHIP\_DP is not set

# CONFIG\_PHY\_ROCKCHIP\_DPHY\_RX0 is not set

CONFIG\_PHY\_ROCKCHIP\_EMMC=y

CONFIG\_PHY\_ROCKCHIP\_INNO\_HDMI=m

CONFIG\_PHY\_ROCKCHIP\_INNO\_USB2=y

# CONFIG\_PHY\_ROCKCHIP\_INNO\_DSIDPHY is not set

CONFIG\_PHY\_ROCKCHIP\_PCIE=m

CONFIG\_PHY\_ROCKCHIP\_TYPEC=y

# CONFIG\_PHY\_ROCKCHIP\_USB is not set

CONFIG\_PHY\_EXYNOS\_DP\_VIDEO=y

CONFIG\_PHY\_EXYNOS\_MIPI\_VIDEO=y

# CONFIG\_PHY\_EXYNOS\_PCIE is not set

# CONFIG\_PHY\_SAMSUNG\_UFS is not set

CONFIG\_PHY\_SAMSUNG\_USB2=y

CONFIG\_PHY\_EXYNOS5\_USBDRD=y

CONFIG\_PHY\_UNIPHIER\_USB2=y

CONFIG\_PHY\_UNIPHIER\_USB3=y

# CONFIG\_PHY\_UNIPHIER\_PCIE is not set

CONFIG\_PHY\_UNIPHIER\_AHCI=y

CONFIG\_PHY\_TEGRA\_XUSB=y

CONFIG\_PHY\_TEGRA194\_P2U=m

# CONFIG\_PHY\_AM654\_SERDES is not set

# CONFIG\_PHY\_J721E\_WIZ is not set

# CONFIG\_OMAP\_USB2 is not set

# CONFIG\_PHY\_TUSB1210 is not set

CONFIG\_PHY\_TI\_GMII\_SEL=y

# CONFIG\_PHY\_XILINX\_ZYNQMP is not set

# end of PHY Subsystem

# CONFIG\_POWERCAP is not set

# CONFIG\_MCB is not set

#

# Performance monitor support

#

# CONFIG\_ARM\_CCI\_PMU is not set

# CONFIG\_ARM\_CCN is not set

# CONFIG\_ARM\_CMN is not set

CONFIG\_ARM\_PMU=y

CONFIG\_ARM\_PMU\_ACPI=y

CONFIG\_ARM\_SMMU\_V3\_PMU=m

# CONFIG\_ARM\_DSU\_PMU is not set

CONFIG\_FSL\_IMX8\_DDR\_PMU=m

CONFIG\_QCOM\_L2\_PMU=y

CONFIG\_QCOM\_L3\_PMU=y

CONFIG\_THUNDERX2\_PMU=m

# CONFIG\_XGENE\_PMU is not set

# CONFIG\_ARM\_SPE\_PMU is not set

CONFIG\_HISI\_PMU=y

# end of Performance monitor support

CONFIG\_RAS=y

# CONFIG\_USB4 is not set

#

# Android

#

# CONFIG\_ANDROID is not set

# end of Android

# CONFIG\_LIBNVDIMM is not set

# CONFIG\_DAX is not set

CONFIG\_NVMEM=y

CONFIG\_NVMEM\_SYSFS=y

# CONFIG\_NVMEM\_IMX\_IIM is not set

CONFIG\_NVMEM\_IMX\_OCOTP=y

CONFIG\_NVMEM\_IMX\_OCOTP\_SCU=y

# CONFIG\_MTK\_EFUSE is not set

CONFIG\_QCOM\_QFPROM=y

# CONFIG\_NVMEM\_SPMI\_SDAM is not set

CONFIG\_ROCKCHIP\_EFUSE=y

# CONFIG\_ROCKCHIP\_OTP is not set

CONFIG\_NVMEM\_BCM\_OCOTP=y

CONFIG\_NVMEM\_SUNXI\_SID=y

CONFIG\_UNIPHIER\_EFUSE=y

CONFIG\_MESON\_EFUSE=m

# CONFIG\_MESON\_MX\_EFUSE is not set

# CONFIG\_NVMEM\_SNVS\_LPGPR is not set

# CONFIG\_NVMEM\_ZYNQMP is not set

# CONFIG\_SPRD\_EFUSE is not set

#

# HW tracing support

#

# CONFIG\_STM is not set

# CONFIG\_INTEL\_TH is not set

# end of HW tracing support

CONFIG\_FPGA=y

# CONFIG\_ALTERA\_PR\_IP\_CORE is not set

# CONFIG\_FPGA\_MGR\_ALTERA\_PS\_SPI is not set

# CONFIG\_FPGA\_MGR\_ALTERA\_CVP is not set

CONFIG\_FPGA\_MGR\_STRATIX10\_SOC=m

# CONFIG\_FPGA\_MGR\_XILINX\_SPI is not set

# CONFIG\_FPGA\_MGR\_ICE40\_SPI is not set

# CONFIG\_FPGA\_MGR\_MACHXO2\_SPI is not set

CONFIG\_FPGA\_BRIDGE=m

CONFIG\_ALTERA\_FREEZE\_BRIDGE=m

# CONFIG\_XILINX\_PR\_DECOUPLER is not set

CONFIG\_FPGA\_REGION=m

CONFIG\_OF\_FPGA\_REGION=m

# CONFIG\_FPGA\_DFL is not set

# CONFIG\_FPGA\_MGR\_ZYNQMP\_FPGA is not set

# CONFIG\_FSI is not set

CONFIG\_TEE=y

#

# TEE drivers

#

CONFIG\_OPTEE=y

CONFIG\_OPTEE\_SHM\_NUM\_PRIV\_PAGES=1

# end of TEE drivers

CONFIG\_MULTIPLEXER=y

#

# Multiplexer drivers

#

# CONFIG\_MUX\_ADG792A is not set

# CONFIG\_MUX\_ADGS1408 is not set

# CONFIG\_MUX\_GPIO is not set

CONFIG\_MUX\_MMIO=y

# end of Multiplexer drivers

CONFIG\_PM\_OPP=y

# CONFIG\_SIOX is not set

CONFIG\_SLIMBUS=m

CONFIG\_SLIM\_QCOM\_CTRL=m

CONFIG\_SLIM\_QCOM\_NGD\_CTRL=m

CONFIG\_INTERCONNECT=y

# CONFIG\_INTERCONNECT\_IMX is not set

CONFIG\_INTERCONNECT\_QCOM=y

CONFIG\_INTERCONNECT\_QCOM\_BCM\_VOTER=m

CONFIG\_INTERCONNECT\_QCOM\_MSM8916=m

# CONFIG\_INTERCONNECT\_QCOM\_MSM8974 is not set

# CONFIG\_INTERCONNECT\_QCOM\_OSM\_L3 is not set

# CONFIG\_INTERCONNECT\_QCOM\_QCS404 is not set

CONFIG\_INTERCONNECT\_QCOM\_RPMH\_POSSIBLE=y

CONFIG\_INTERCONNECT\_QCOM\_RPMH=m

# CONFIG\_INTERCONNECT\_QCOM\_SC7180 is not set

CONFIG\_INTERCONNECT\_QCOM\_SDM845=m

CONFIG\_INTERCONNECT\_QCOM\_SM8150=m

CONFIG\_INTERCONNECT\_QCOM\_SM8250=m

CONFIG\_INTERCONNECT\_QCOM\_SMD\_RPM=m

# CONFIG\_COUNTER is not set

# CONFIG\_MOST is not set

# end of Device Drivers

#

# File systems

#

CONFIG\_DCACHE\_WORD\_ACCESS=y

# CONFIG\_VALIDATE\_FS\_PARSER is not set

CONFIG\_FS\_IOMAP=y

CONFIG\_EXT2\_FS=y

# CONFIG\_EXT2\_FS\_XATTR is not set

CONFIG\_EXT3\_FS=y

# CONFIG\_EXT3\_FS\_POSIX\_ACL is not set

# CONFIG\_EXT3\_FS\_SECURITY is not set

CONFIG\_EXT4\_FS=y

CONFIG\_EXT4\_FS\_POSIX\_ACL=y

# CONFIG\_EXT4\_FS\_SECURITY is not set

# CONFIG\_EXT4\_DEBUG is not set

CONFIG\_JBD2=y

# CONFIG\_JBD2\_DEBUG is not set

CONFIG\_FS\_MBCACHE=y

# CONFIG\_REISERFS\_FS is not set

# CONFIG\_JFS\_FS is not set

# CONFIG\_XFS\_FS is not set

# CONFIG\_GFS2\_FS is not set

# CONFIG\_OCFS2\_FS is not set

CONFIG\_BTRFS\_FS=m

CONFIG\_BTRFS\_FS\_POSIX\_ACL=y

# CONFIG\_BTRFS\_FS\_CHECK\_INTEGRITY is not set

# CONFIG\_BTRFS\_FS\_RUN\_SANITY\_TESTS is not set

# CONFIG\_BTRFS\_DEBUG is not set

# CONFIG\_BTRFS\_ASSERT is not set

# CONFIG\_BTRFS\_FS\_REF\_VERIFY is not set

# CONFIG\_NILFS2\_FS is not set

# CONFIG\_F2FS\_FS is not set

# CONFIG\_FS\_DAX is not set

CONFIG\_FS\_POSIX\_ACL=y

CONFIG\_EXPORTFS=y

# CONFIG\_EXPORTFS\_BLOCK\_OPS is not set

CONFIG\_FILE\_LOCKING=y

CONFIG\_MANDATORY\_FILE\_LOCKING=y

# CONFIG\_FS\_ENCRYPTION is not set

# CONFIG\_FS\_VERITY is not set

CONFIG\_FSNOTIFY=y

CONFIG\_DNOTIFY=y

CONFIG\_INOTIFY\_USER=y

CONFIG\_FANOTIFY=y

CONFIG\_FANOTIFY\_ACCESS\_PERMISSIONS=y

CONFIG\_QUOTA=y

# CONFIG\_QUOTA\_NETLINK\_INTERFACE is not set

CONFIG\_PRINT\_QUOTA\_WARNING=y

# CONFIG\_QUOTA\_DEBUG is not set

# CONFIG\_QFMT\_V1 is not set

# CONFIG\_QFMT\_V2 is not set

CONFIG\_QUOTACTL=y

CONFIG\_AUTOFS4\_FS=y

CONFIG\_AUTOFS\_FS=y

CONFIG\_FUSE\_FS=m

CONFIG\_CUSE=m

# CONFIG\_VIRTIO\_FS is not set

CONFIG\_OVERLAY\_FS=m

# CONFIG\_OVERLAY\_FS\_REDIRECT\_DIR is not set

CONFIG\_OVERLAY\_FS\_REDIRECT\_ALWAYS\_FOLLOW=y

# CONFIG\_OVERLAY\_FS\_INDEX is not set

# CONFIG\_OVERLAY\_FS\_XINO\_AUTO is not set

# CONFIG\_OVERLAY\_FS\_METACOPY is not set

#

# Caches

#

# CONFIG\_FSCACHE is not set

# end of Caches

#

# CD-ROM/DVD Filesystems

#

# CONFIG\_ISO9660\_FS is not set

# CONFIG\_UDF\_FS is not set

# end of CD-ROM/DVD Filesystems

#

# DOS/FAT/EXFAT/NT Filesystems

#

CONFIG\_FAT\_FS=y

# CONFIG\_MSDOS\_FS is not set

CONFIG\_VFAT\_FS=y

CONFIG\_FAT\_DEFAULT\_CODEPAGE=437

CONFIG\_FAT\_DEFAULT\_IOCHARSET="iso8859-1"

# CONFIG\_FAT\_DEFAULT\_UTF8 is not set

# CONFIG\_EXFAT\_FS is not set

# CONFIG\_NTFS\_FS is not set

# end of DOS/FAT/EXFAT/NT Filesystems

#

# Pseudo filesystems

#

CONFIG\_PROC\_FS=y

# CONFIG\_PROC\_KCORE is not set

CONFIG\_PROC\_VMCORE=y

# CONFIG\_PROC\_VMCORE\_DEVICE\_DUMP is not set

CONFIG\_PROC\_SYSCTL=y

CONFIG\_PROC\_PAGE\_MONITOR=y

# CONFIG\_PROC\_CHILDREN is not set

CONFIG\_KERNFS=y

CONFIG\_SYSFS=y

CONFIG\_TMPFS=y

# CONFIG\_TMPFS\_POSIX\_ACL is not set

# CONFIG\_TMPFS\_XATTR is not set

# CONFIG\_TMPFS\_INODE64 is not set

CONFIG\_HUGETLBFS=y

CONFIG\_HUGETLB\_PAGE=y

CONFIG\_MEMFD\_CREATE=y

CONFIG\_ARCH\_HAS\_GIGANTIC\_PAGE=y

CONFIG\_CONFIGFS\_FS=y

CONFIG\_EFIVAR\_FS=y

# end of Pseudo filesystems

CONFIG\_MISC\_FILESYSTEMS=y

# CONFIG\_ORANGEFS\_FS is not set

# CONFIG\_ADFS\_FS is not set

# CONFIG\_AFFS\_FS is not set

# CONFIG\_ECRYPT\_FS is not set

# CONFIG\_HFS\_FS is not set

# CONFIG\_HFSPLUS\_FS is not set

# CONFIG\_BEFS\_FS is not set

# CONFIG\_BFS\_FS is not set

# CONFIG\_EFS\_FS is not set

# CONFIG\_JFFS2\_FS is not set

# CONFIG\_CRAMFS is not set

CONFIG\_SQUASHFS=y

CONFIG\_SQUASHFS\_FILE\_CACHE=y

# CONFIG\_SQUASHFS\_FILE\_DIRECT is not set

CONFIG\_SQUASHFS\_DECOMP\_SINGLE=y

# CONFIG\_SQUASHFS\_DECOMP\_MULTI is not set

# CONFIG\_SQUASHFS\_DECOMP\_MULTI\_PERCPU is not set

# CONFIG\_SQUASHFS\_XATTR is not set

CONFIG\_SQUASHFS\_ZLIB=y

# CONFIG\_SQUASHFS\_LZ4 is not set

# CONFIG\_SQUASHFS\_LZO is not set

# CONFIG\_SQUASHFS\_XZ is not set

# CONFIG\_SQUASHFS\_ZSTD is not set

# CONFIG\_SQUASHFS\_4K\_DEVBLK\_SIZE is not set

# CONFIG\_SQUASHFS\_EMBEDDED is not set

CONFIG\_SQUASHFS\_FRAGMENT\_CACHE\_SIZE=3

# CONFIG\_VXFS\_FS is not set

# CONFIG\_MINIX\_FS is not set

# CONFIG\_OMFS\_FS is not set

# CONFIG\_HPFS\_FS is not set

# CONFIG\_QNX4FS\_FS is not set

# CONFIG\_QNX6FS\_FS is not set

# CONFIG\_ROMFS\_FS is not set

CONFIG\_PSTORE=y

CONFIG\_PSTORE\_DEFLATE\_COMPRESS=y

# CONFIG\_PSTORE\_LZO\_COMPRESS is not set

# CONFIG\_PSTORE\_LZ4\_COMPRESS is not set

# CONFIG\_PSTORE\_LZ4HC\_COMPRESS is not set

# CONFIG\_PSTORE\_842\_COMPRESS is not set

# CONFIG\_PSTORE\_ZSTD\_COMPRESS is not set

CONFIG\_PSTORE\_COMPRESS=y

CONFIG\_PSTORE\_DEFLATE\_COMPRESS\_DEFAULT=y

CONFIG\_PSTORE\_COMPRESS\_DEFAULT="deflate"

# CONFIG\_PSTORE\_CONSOLE is not set

# CONFIG\_PSTORE\_PMSG is not set

# CONFIG\_PSTORE\_RAM is not set

# CONFIG\_SYSV\_FS is not set

# CONFIG\_UFS\_FS is not set

# CONFIG\_EROFS\_FS is not set

CONFIG\_NETWORK\_FILESYSTEMS=y

CONFIG\_NFS\_FS=y

CONFIG\_NFS\_V2=y

CONFIG\_NFS\_V3=y

# CONFIG\_NFS\_V3\_ACL is not set

CONFIG\_NFS\_V4=y

# CONFIG\_NFS\_SWAP is not set

CONFIG\_NFS\_V4\_1=y

CONFIG\_NFS\_V4\_2=y

CONFIG\_PNFS\_FILE\_LAYOUT=y

CONFIG\_PNFS\_BLOCK=m

CONFIG\_PNFS\_FLEXFILE\_LAYOUT=y

CONFIG\_NFS\_V4\_1\_IMPLEMENTATION\_ID\_DOMAIN="kernel.org"

# CONFIG\_NFS\_V4\_1\_MIGRATION is not set

CONFIG\_NFS\_V4\_SECURITY\_LABEL=y

CONFIG\_ROOT\_NFS=y

# CONFIG\_NFS\_USE\_LEGACY\_DNS is not set

CONFIG\_NFS\_USE\_KERNEL\_DNS=y

CONFIG\_NFS\_DISABLE\_UDP\_SUPPORT=y

# CONFIG\_NFS\_V4\_2\_READ\_PLUS is not set

# CONFIG\_NFSD is not set

CONFIG\_GRACE\_PERIOD=y

CONFIG\_LOCKD=y

CONFIG\_LOCKD\_V4=y

CONFIG\_NFS\_COMMON=y

CONFIG\_SUNRPC=y

CONFIG\_SUNRPC\_GSS=y

CONFIG\_SUNRPC\_BACKCHANNEL=y

# CONFIG\_SUNRPC\_DEBUG is not set

# CONFIG\_CEPH\_FS is not set

# CONFIG\_CIFS is not set

# CONFIG\_CODA\_FS is not set

# CONFIG\_AFS\_FS is not set

CONFIG\_9P\_FS=y

# CONFIG\_9P\_FS\_POSIX\_ACL is not set

# CONFIG\_9P\_FS\_SECURITY is not set

CONFIG\_NLS=y

CONFIG\_NLS\_DEFAULT="iso8859-1"

CONFIG\_NLS\_CODEPAGE\_437=y

# CONFIG\_NLS\_CODEPAGE\_737 is not set

# CONFIG\_NLS\_CODEPAGE\_775 is not set

# CONFIG\_NLS\_CODEPAGE\_850 is not set

# CONFIG\_NLS\_CODEPAGE\_852 is not set

# CONFIG\_NLS\_CODEPAGE\_855 is not set

# CONFIG\_NLS\_CODEPAGE\_857 is not set

# CONFIG\_NLS\_CODEPAGE\_860 is not set

# CONFIG\_NLS\_CODEPAGE\_861 is not set

# CONFIG\_NLS\_CODEPAGE\_862 is not set

# CONFIG\_NLS\_CODEPAGE\_863 is not set

# CONFIG\_NLS\_CODEPAGE\_864 is not set

# CONFIG\_NLS\_CODEPAGE\_865 is not set

# CONFIG\_NLS\_CODEPAGE\_866 is not set

# CONFIG\_NLS\_CODEPAGE\_869 is not set

# CONFIG\_NLS\_CODEPAGE\_936 is not set

# CONFIG\_NLS\_CODEPAGE\_950 is not set

# CONFIG\_NLS\_CODEPAGE\_932 is not set

# CONFIG\_NLS\_CODEPAGE\_949 is not set

# CONFIG\_NLS\_CODEPAGE\_874 is not set

# CONFIG\_NLS\_ISO8859\_8 is not set

# CONFIG\_NLS\_CODEPAGE\_1250 is not set

# CONFIG\_NLS\_CODEPAGE\_1251 is not set

# CONFIG\_NLS\_ASCII is not set

CONFIG\_NLS\_ISO8859\_1=y

# CONFIG\_NLS\_ISO8859\_2 is not set

# CONFIG\_NLS\_ISO8859\_3 is not set

# CONFIG\_NLS\_ISO8859\_4 is not set

# CONFIG\_NLS\_ISO8859\_5 is not set

# CONFIG\_NLS\_ISO8859\_6 is not set

# CONFIG\_NLS\_ISO8859\_7 is not set

# CONFIG\_NLS\_ISO8859\_9 is not set

# CONFIG\_NLS\_ISO8859\_13 is not set

# CONFIG\_NLS\_ISO8859\_14 is not set

# CONFIG\_NLS\_ISO8859\_15 is not set

# CONFIG\_NLS\_KOI8\_R is not set

# CONFIG\_NLS\_KOI8\_U is not set

# CONFIG\_NLS\_MAC\_ROMAN is not set

# CONFIG\_NLS\_MAC\_CELTIC is not set

# CONFIG\_NLS\_MAC\_CENTEURO is not set

# CONFIG\_NLS\_MAC\_CROATIAN is not set

# CONFIG\_NLS\_MAC\_CYRILLIC is not set

# CONFIG\_NLS\_MAC\_GAELIC is not set

# CONFIG\_NLS\_MAC\_GREEK is not set

# CONFIG\_NLS\_MAC\_ICELAND is not set

# CONFIG\_NLS\_MAC\_INUIT is not set

# CONFIG\_NLS\_MAC\_ROMANIAN is not set

# CONFIG\_NLS\_MAC\_TURKISH is not set

# CONFIG\_NLS\_UTF8 is not set

# CONFIG\_DLM is not set

# CONFIG\_UNICODE is not set

CONFIG\_IO\_WQ=y

# end of File systems

#

# Security options

#

CONFIG\_KEYS=y

# CONFIG\_KEYS\_REQUEST\_CACHE is not set

# CONFIG\_PERSISTENT\_KEYRINGS is not set

# CONFIG\_TRUSTED\_KEYS is not set

# CONFIG\_ENCRYPTED\_KEYS is not set

# CONFIG\_KEY\_DH\_OPERATIONS is not set

# CONFIG\_SECURITY\_DMESG\_RESTRICT is not set

CONFIG\_SECURITY=y

CONFIG\_SECURITYFS=y

# CONFIG\_SECURITY\_NETWORK is not set

# CONFIG\_SECURITY\_PATH is not set

CONFIG\_HAVE\_HARDENED\_USERCOPY\_ALLOCATOR=y

# CONFIG\_HARDENED\_USERCOPY is not set

# CONFIG\_FORTIFY\_SOURCE is not set

# CONFIG\_STATIC\_USERMODEHELPER is not set

# CONFIG\_SECURITY\_SMACK is not set

# CONFIG\_SECURITY\_TOMOYO is not set

# CONFIG\_SECURITY\_APPARMOR is not set

# CONFIG\_SECURITY\_LOADPIN is not set

# CONFIG\_SECURITY\_YAMA is not set

# CONFIG\_SECURITY\_SAFESETID is not set

# CONFIG\_SECURITY\_LOCKDOWN\_LSM is not set

CONFIG\_INTEGRITY=y

# CONFIG\_INTEGRITY\_SIGNATURE is not set

CONFIG\_INTEGRITY\_AUDIT=y

# CONFIG\_IMA is not set

# CONFIG\_EVM is not set

CONFIG\_DEFAULT\_SECURITY\_DAC=y

CONFIG\_LSM="lockdown,yama,loadpin,safesetid,integrity,bpf"

#

# Kernel hardening options

#

#

# Memory initialization

#

CONFIG\_CC\_HAS\_AUTO\_VAR\_INIT\_PATTERN=y

CONFIG\_CC\_HAS\_AUTO\_VAR\_INIT\_ZERO\_BARE=y

CONFIG\_CC\_HAS\_AUTO\_VAR\_INIT\_ZERO=y

# CONFIG\_INIT\_STACK\_NONE is not set

# CONFIG\_GCC\_PLUGIN\_STRUCTLEAK\_USER is not set

# CONFIG\_GCC\_PLUGIN\_STRUCTLEAK\_BYREF is not set

# CONFIG\_GCC\_PLUGIN\_STRUCTLEAK\_BYREF\_ALL is not set

# CONFIG\_INIT\_STACK\_ALL\_PATTERN is not set

CONFIG\_INIT\_STACK\_ALL\_ZERO=y

# CONFIG\_GCC\_PLUGIN\_STACKLEAK is not set

# CONFIG\_INIT\_ON\_ALLOC\_DEFAULT\_ON is not set

# CONFIG\_INIT\_ON\_FREE\_DEFAULT\_ON is not set

# end of Memory initialization

# end of Kernel hardening options

# end of Security options

CONFIG\_XOR\_BLOCKS=m

CONFIG\_ASYNC\_TX\_DISABLE\_PQ\_VAL\_DMA=y

CONFIG\_ASYNC\_TX\_DISABLE\_XOR\_VAL\_DMA=y

CONFIG\_CRYPTO=y

#

# Crypto core or helper

#

CONFIG\_CRYPTO\_ALGAPI=y

CONFIG\_CRYPTO\_ALGAPI2=y

CONFIG\_CRYPTO\_AEAD=y

CONFIG\_CRYPTO\_AEAD2=y

CONFIG\_CRYPTO\_SKCIPHER=y

CONFIG\_CRYPTO\_SKCIPHER2=y

CONFIG\_CRYPTO\_HASH=y

CONFIG\_CRYPTO\_HASH2=y

CONFIG\_CRYPTO\_RNG=y

CONFIG\_CRYPTO\_RNG2=y

CONFIG\_CRYPTO\_RNG\_DEFAULT=y

CONFIG\_CRYPTO\_AKCIPHER2=y

CONFIG\_CRYPTO\_AKCIPHER=y

CONFIG\_CRYPTO\_KPP2=y

CONFIG\_CRYPTO\_KPP=m

CONFIG\_CRYPTO\_ACOMP2=y

CONFIG\_CRYPTO\_MANAGER=y

CONFIG\_CRYPTO\_MANAGER2=y

# CONFIG\_CRYPTO\_USER is not set

CONFIG\_CRYPTO\_MANAGER\_DISABLE\_TESTS=y

CONFIG\_CRYPTO\_GF128MUL=y

CONFIG\_CRYPTO\_NULL=y

CONFIG\_CRYPTO\_NULL2=y

# CONFIG\_CRYPTO\_PCRYPT is not set

CONFIG\_CRYPTO\_CRYPTD=y

CONFIG\_CRYPTO\_AUTHENC=m

# CONFIG\_CRYPTO\_TEST is not set

CONFIG\_CRYPTO\_SIMD=y

CONFIG\_CRYPTO\_ENGINE=m

#

# Public-key cryptography

#

CONFIG\_CRYPTO\_RSA=y

CONFIG\_CRYPTO\_DH=m

CONFIG\_CRYPTO\_ECC=m

CONFIG\_CRYPTO\_ECDH=m

# CONFIG\_CRYPTO\_ECRDSA is not set

# CONFIG\_CRYPTO\_SM2 is not set

# CONFIG\_CRYPTO\_CURVE25519 is not set

#

# Authenticated Encryption with Associated Data

#

CONFIG\_CRYPTO\_CCM=m

CONFIG\_CRYPTO\_GCM=m

# CONFIG\_CRYPTO\_CHACHA20POLY1305 is not set

# CONFIG\_CRYPTO\_AEGIS128 is not set

# CONFIG\_CRYPTO\_SEQIV is not set

CONFIG\_CRYPTO\_ECHAINIV=y

#

# Block modes

#

CONFIG\_CRYPTO\_CBC=m

# CONFIG\_CRYPTO\_CFB is not set

CONFIG\_CRYPTO\_CTR=m

# CONFIG\_CRYPTO\_CTS is not set

CONFIG\_CRYPTO\_ECB=m

# CONFIG\_CRYPTO\_LRW is not set

# CONFIG\_CRYPTO\_OFB is not set

# CONFIG\_CRYPTO\_PCBC is not set

CONFIG\_CRYPTO\_XTS=m

# CONFIG\_CRYPTO\_KEYWRAP is not set

# CONFIG\_CRYPTO\_ADIANTUM is not set

# CONFIG\_CRYPTO\_ESSIV is not set

#

# Hash modes

#

CONFIG\_CRYPTO\_CMAC=m

CONFIG\_CRYPTO\_HMAC=y

# CONFIG\_CRYPTO\_XCBC is not set

# CONFIG\_CRYPTO\_VMAC is not set

#

# Digest

#

CONFIG\_CRYPTO\_CRC32C=y

# CONFIG\_CRYPTO\_CRC32 is not set

CONFIG\_CRYPTO\_XXHASH=m

CONFIG\_CRYPTO\_BLAKE2B=m

# CONFIG\_CRYPTO\_BLAKE2S is not set

CONFIG\_CRYPTO\_CRCT10DIF=y

CONFIG\_CRYPTO\_GHASH=m

# CONFIG\_CRYPTO\_POLY1305 is not set

# CONFIG\_CRYPTO\_MD4 is not set

CONFIG\_CRYPTO\_MD5=m

# CONFIG\_CRYPTO\_MICHAEL\_MIC is not set

# CONFIG\_CRYPTO\_RMD128 is not set

# CONFIG\_CRYPTO\_RMD160 is not set

# CONFIG\_CRYPTO\_RMD256 is not set

# CONFIG\_CRYPTO\_RMD320 is not set

CONFIG\_CRYPTO\_SHA1=y

CONFIG\_CRYPTO\_SHA256=y

CONFIG\_CRYPTO\_SHA512=m

CONFIG\_CRYPTO\_SHA3=m

CONFIG\_CRYPTO\_SM3=m

# CONFIG\_CRYPTO\_STREEBOG is not set

# CONFIG\_CRYPTO\_TGR192 is not set

# CONFIG\_CRYPTO\_WP512 is not set

#

# Ciphers

#

CONFIG\_CRYPTO\_AES=y

# CONFIG\_CRYPTO\_AES\_TI is not set

# CONFIG\_CRYPTO\_ANUBIS is not set

# CONFIG\_CRYPTO\_ARC4 is not set

# CONFIG\_CRYPTO\_BLOWFISH is not set

# CONFIG\_CRYPTO\_CAMELLIA is not set

# CONFIG\_CRYPTO\_CAST5 is not set

# CONFIG\_CRYPTO\_CAST6 is not set

CONFIG\_CRYPTO\_DES=m

# CONFIG\_CRYPTO\_FCRYPT is not set

# CONFIG\_CRYPTO\_KHAZAD is not set

# CONFIG\_CRYPTO\_SALSA20 is not set

# CONFIG\_CRYPTO\_CHACHA20 is not set

# CONFIG\_CRYPTO\_SEED is not set

# CONFIG\_CRYPTO\_SERPENT is not set

CONFIG\_CRYPTO\_SM4=m

# CONFIG\_CRYPTO\_TEA is not set

# CONFIG\_CRYPTO\_TWOFISH is not set

#

# Compression

#

CONFIG\_CRYPTO\_DEFLATE=y

# CONFIG\_CRYPTO\_LZO is not set

# CONFIG\_CRYPTO\_842 is not set

# CONFIG\_CRYPTO\_LZ4 is not set

# CONFIG\_CRYPTO\_LZ4HC is not set

# CONFIG\_CRYPTO\_ZSTD is not set

#

# Random Number Generation

#

CONFIG\_CRYPTO\_ANSI\_CPRNG=y

CONFIG\_CRYPTO\_DRBG\_MENU=y

CONFIG\_CRYPTO\_DRBG\_HMAC=y

# CONFIG\_CRYPTO\_DRBG\_HASH is not set

# CONFIG\_CRYPTO\_DRBG\_CTR is not set

CONFIG\_CRYPTO\_DRBG=y

CONFIG\_CRYPTO\_JITTERENTROPY=y

CONFIG\_CRYPTO\_USER\_API=m

# CONFIG\_CRYPTO\_USER\_API\_HASH is not set

# CONFIG\_CRYPTO\_USER\_API\_SKCIPHER is not set

CONFIG\_CRYPTO\_USER\_API\_RNG=m

# CONFIG\_CRYPTO\_USER\_API\_RNG\_CAVP is not set

# CONFIG\_CRYPTO\_USER\_API\_AEAD is not set

CONFIG\_CRYPTO\_USER\_API\_ENABLE\_OBSOLETE=y

CONFIG\_CRYPTO\_HASH\_INFO=y

CONFIG\_CRYPTO\_HW=y

CONFIG\_CRYPTO\_DEV\_ALLWINNER=y

# CONFIG\_CRYPTO\_DEV\_SUN4I\_SS is not set

CONFIG\_CRYPTO\_DEV\_SUN8I\_CE=m

# CONFIG\_CRYPTO\_DEV\_SUN8I\_CE\_DEBUG is not set

# CONFIG\_CRYPTO\_DEV\_SUN8I\_CE\_HASH is not set

# CONFIG\_CRYPTO\_DEV\_SUN8I\_CE\_PRNG is not set

# CONFIG\_CRYPTO\_DEV\_SUN8I\_CE\_TRNG is not set

# CONFIG\_CRYPTO\_DEV\_SUN8I\_SS is not set

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_COMMON=m

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_CRYPTO\_API\_DESC=m

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_AHASH\_API\_DESC=m

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM=m

# CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_DEBUG is not set

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_JR=m

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_RINGSIZE=9

# CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_INTC is not set

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_CRYPTO\_API=y

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_CRYPTO\_API\_QI=y

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_AHASH\_API=y

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_PKC\_API=y

CONFIG\_CRYPTO\_DEV\_FSL\_CAAM\_RNG\_API=y

CONFIG\_CRYPTO\_DEV\_FSL\_DPAA2\_CAAM=m

# CONFIG\_CRYPTO\_DEV\_SAHARA is not set

# CONFIG\_CRYPTO\_DEV\_EXYNOS\_RNG is not set

# CONFIG\_CRYPTO\_DEV\_S5P is not set

# CONFIG\_CRYPTO\_DEV\_ATMEL\_ECC is not set

# CONFIG\_CRYPTO\_DEV\_ATMEL\_SHA204A is not set

# CONFIG\_CRYPTO\_DEV\_CCP is not set

# CONFIG\_CRYPTO\_DEV\_MXS\_DCP is not set

# CONFIG\_CAVIUM\_CPT is not set

# CONFIG\_CRYPTO\_DEV\_NITROX\_CNN55XX is not set

# CONFIG\_CRYPTO\_DEV\_MARVELL\_CESA is not set

# CONFIG\_CRYPTO\_DEV\_OCTEONTX\_CPT is not set

# CONFIG\_CRYPTO\_DEV\_CAVIUM\_ZIP is not set

# CONFIG\_CRYPTO\_DEV\_QCE is not set

CONFIG\_CRYPTO\_DEV\_QCOM\_RNG=m

# CONFIG\_CRYPTO\_DEV\_ROCKCHIP is not set

# CONFIG\_CRYPTO\_DEV\_ZYNQMP\_AES is not set

# CONFIG\_CRYPTO\_DEV\_VIRTIO is not set

CONFIG\_CRYPTO\_DEV\_BCM\_SPU=m

# CONFIG\_CRYPTO\_DEV\_SAFEXCEL is not set

CONFIG\_CRYPTO\_DEV\_CCREE=m

# CONFIG\_CRYPTO\_DEV\_HISI\_SEC is not set

CONFIG\_CRYPTO\_DEV\_HISI\_SEC2=m

CONFIG\_CRYPTO\_DEV\_HISI\_QM=m

CONFIG\_CRYPTO\_DEV\_HISI\_ZIP=m

CONFIG\_CRYPTO\_DEV\_HISI\_HPRE=m

CONFIG\_CRYPTO\_DEV\_AMLOGIC\_GXL=m

# CONFIG\_CRYPTO\_DEV\_AMLOGIC\_GXL\_DEBUG is not set

# CONFIG\_CRYPTO\_DEV\_SA2UL is not set

CONFIG\_ASYMMETRIC\_KEY\_TYPE=y

CONFIG\_ASYMMETRIC\_PUBLIC\_KEY\_SUBTYPE=y

CONFIG\_X509\_CERTIFICATE\_PARSER=y

# CONFIG\_PKCS8\_PRIVATE\_KEY\_PARSER is not set

CONFIG\_PKCS7\_MESSAGE\_PARSER=y

# CONFIG\_PKCS7\_TEST\_KEY is not set

# CONFIG\_SIGNED\_PE\_FILE\_VERIFICATION is not set

#

# Certificates for signature checking

#

CONFIG\_SYSTEM\_TRUSTED\_KEYRING=y

CONFIG\_SYSTEM\_TRUSTED\_KEYS=""

# CONFIG\_SYSTEM\_EXTRA\_CERTIFICATE is not set

# CONFIG\_SECONDARY\_TRUSTED\_KEYRING is not set

# CONFIG\_SYSTEM\_BLACKLIST\_KEYRING is not set

# end of Certificates for signature checking

#

# Library routines

#

CONFIG\_RAID6\_PQ=m

CONFIG\_RAID6\_PQ\_BENCHMARK=y

CONFIG\_LINEAR\_RANGES=y

CONFIG\_PACKING=y

CONFIG\_BITREVERSE=y

CONFIG\_HAVE\_ARCH\_BITREVERSE=y

CONFIG\_GENERIC\_STRNCPY\_FROM\_USER=y

CONFIG\_GENERIC\_STRNLEN\_USER=y

CONFIG\_GENERIC\_NET\_UTILS=y

# CONFIG\_CORDIC is not set

# CONFIG\_PRIME\_NUMBERS is not set

CONFIG\_RATIONAL=y

CONFIG\_GENERIC\_PCI\_IOMAP=y

CONFIG\_ARCH\_USE\_CMPXCHG\_LOCKREF=y

CONFIG\_ARCH\_HAS\_FAST\_MULTIPLIER=y

CONFIG\_ARCH\_USE\_SYM\_ANNOTATIONS=y

CONFIG\_INDIRECT\_PIO=y

#

# Crypto library routines

#

CONFIG\_CRYPTO\_LIB\_AES=y

CONFIG\_CRYPTO\_LIB\_ARC4=m

CONFIG\_CRYPTO\_LIB\_BLAKE2S\_GENERIC=y

CONFIG\_CRYPTO\_ARCH\_HAVE\_LIB\_CHACHA=m

CONFIG\_CRYPTO\_LIB\_CHACHA\_GENERIC=m

# CONFIG\_CRYPTO\_LIB\_CHACHA is not set

# CONFIG\_CRYPTO\_LIB\_CURVE25519 is not set

CONFIG\_CRYPTO\_LIB\_DES=m

CONFIG\_CRYPTO\_LIB\_POLY1305\_RSIZE=9

# CONFIG\_CRYPTO\_LIB\_POLY1305 is not set

# CONFIG\_CRYPTO\_LIB\_CHACHA20POLY1305 is not set

CONFIG\_CRYPTO\_LIB\_SHA256=y

# end of Crypto library routines

CONFIG\_LIB\_MEMNEQ=y

CONFIG\_CRC\_CCITT=m

CONFIG\_CRC16=y

CONFIG\_CRC\_T10DIF=y

CONFIG\_CRC\_ITU\_T=y

CONFIG\_CRC32=y

# CONFIG\_CRC32\_SELFTEST is not set

CONFIG\_CRC32\_SLICEBY8=y

# CONFIG\_CRC32\_SLICEBY4 is not set

# CONFIG\_CRC32\_SARWATE is not set

# CONFIG\_CRC32\_BIT is not set

# CONFIG\_CRC64 is not set

# CONFIG\_CRC4 is not set

CONFIG\_CRC7=y

CONFIG\_LIBCRC32C=m

# CONFIG\_CRC8 is not set

CONFIG\_XXHASH=y

CONFIG\_AUDIT\_GENERIC=y

CONFIG\_AUDIT\_ARCH\_COMPAT\_GENERIC=y

CONFIG\_AUDIT\_COMPAT\_GENERIC=y

# CONFIG\_RANDOM32\_SELFTEST is not set

CONFIG\_ZLIB\_INFLATE=y

CONFIG\_ZLIB\_DEFLATE=y

CONFIG\_LZO\_COMPRESS=y

CONFIG\_LZO\_DECOMPRESS=y

CONFIG\_LZ4\_DECOMPRESS=y

CONFIG\_ZSTD\_COMPRESS=m

CONFIG\_ZSTD\_DECOMPRESS=y

CONFIG\_XZ\_DEC=y

CONFIG\_XZ\_DEC\_X86=y

CONFIG\_XZ\_DEC\_POWERPC=y

CONFIG\_XZ\_DEC\_IA64=y

CONFIG\_XZ\_DEC\_ARM=y

CONFIG\_XZ\_DEC\_ARMTHUMB=y

CONFIG\_XZ\_DEC\_SPARC=y

CONFIG\_XZ\_DEC\_BCJ=y

# CONFIG\_XZ\_DEC\_TEST is not set

CONFIG\_DECOMPRESS\_GZIP=y

CONFIG\_DECOMPRESS\_BZIP2=y

CONFIG\_DECOMPRESS\_LZMA=y

CONFIG\_DECOMPRESS\_XZ=y

CONFIG\_DECOMPRESS\_LZO=y

CONFIG\_DECOMPRESS\_LZ4=y

CONFIG\_DECOMPRESS\_ZSTD=y

CONFIG\_GENERIC\_ALLOCATOR=y

CONFIG\_INTERVAL\_TREE=y

CONFIG\_XARRAY\_MULTI=y

CONFIG\_ASSOCIATIVE\_ARRAY=y

CONFIG\_HAS\_IOMEM=y

CONFIG\_HAS\_IOPORT\_MAP=y

CONFIG\_HAS\_DMA=y

CONFIG\_DMA\_OPS=y

CONFIG\_NEED\_SG\_DMA\_LENGTH=y

CONFIG\_NEED\_DMA\_MAP\_STATE=y

CONFIG\_ARCH\_DMA\_ADDR\_T\_64BIT=y

CONFIG\_DMA\_DECLARE\_COHERENT=y

CONFIG\_ARCH\_HAS\_SETUP\_DMA\_OPS=y

CONFIG\_ARCH\_HAS\_TEARDOWN\_DMA\_OPS=y

CONFIG\_ARCH\_HAS\_SYNC\_DMA\_FOR\_DEVICE=y

CONFIG\_ARCH\_HAS\_SYNC\_DMA\_FOR\_CPU=y

CONFIG\_ARCH\_HAS\_DMA\_PREP\_COHERENT=y

CONFIG\_SWIOTLB=y

CONFIG\_DMA\_NONCOHERENT\_MMAP=y

CONFIG\_DMA\_COHERENT\_POOL=y

CONFIG\_DMA\_REMAP=y

CONFIG\_DMA\_DIRECT\_REMAP=y

CONFIG\_DMA\_CMA=y

CONFIG\_DMA\_PERNUMA\_CMA=y

#

# Default contiguous memory area size:

#

CONFIG\_CMA\_SIZE\_MBYTES=32

CONFIG\_CMA\_SIZE\_SEL\_MBYTES=y

# CONFIG\_CMA\_SIZE\_SEL\_PERCENTAGE is not set

# CONFIG\_CMA\_SIZE\_SEL\_MIN is not set

# CONFIG\_CMA\_SIZE\_SEL\_MAX is not set

CONFIG\_CMA\_ALIGNMENT=8

# CONFIG\_DMA\_API\_DEBUG is not set

CONFIG\_SGL\_ALLOC=y

CONFIG\_CPU\_RMAP=y

CONFIG\_DQL=y

CONFIG\_GLOB=y

# CONFIG\_GLOB\_SELFTEST is not set

CONFIG\_NLATTR=y

CONFIG\_CLZ\_TAB=y

CONFIG\_IRQ\_POLL=y

CONFIG\_MPILIB=y

CONFIG\_DIMLIB=y

CONFIG\_LIBFDT=y

CONFIG\_OID\_REGISTRY=y

CONFIG\_UCS2\_STRING=y

CONFIG\_HAVE\_GENERIC\_VDSO=y

CONFIG\_GENERIC\_GETTIMEOFDAY=y

CONFIG\_GENERIC\_VDSO\_TIME\_NS=y

CONFIG\_FONT\_SUPPORT=y

# CONFIG\_FONTS is not set

CONFIG\_FONT\_8x8=y

CONFIG\_FONT\_8x16=y

CONFIG\_SG\_POOL=y

CONFIG\_ARCH\_STACKWALK=y

CONFIG\_SBITMAP=y

# CONFIG\_STRING\_SELFTEST is not set

# end of Library routines

#

# Kernel hacking

#

#

# printk and dmesg options

#

CONFIG\_PRINTK\_TIME=y

# CONFIG\_PRINTK\_CALLER is not set

CONFIG\_CONSOLE\_LOGLEVEL\_DEFAULT=7

CONFIG\_CONSOLE\_LOGLEVEL\_QUIET=4

CONFIG\_MESSAGE\_LOGLEVEL\_DEFAULT=4

# CONFIG\_BOOT\_PRINTK\_DELAY is not set

# CONFIG\_DYNAMIC\_DEBUG is not set

# CONFIG\_DYNAMIC\_DEBUG\_CORE is not set

CONFIG\_SYMBOLIC\_ERRNAME=y

CONFIG\_DEBUG\_BUGVERBOSE=y

# end of printk and dmesg options

#

# Compile-time checks and compiler options

#

CONFIG\_DEBUG\_INFO=y

# CONFIG\_DEBUG\_INFO\_REDUCED is not set

# CONFIG\_DEBUG\_INFO\_COMPRESSED is not set

# CONFIG\_DEBUG\_INFO\_SPLIT is not set

# CONFIG\_DEBUG\_INFO\_DWARF4 is not set

# CONFIG\_DEBUG\_INFO\_BTF is not set

# CONFIG\_GDB\_SCRIPTS is not set

CONFIG\_ENABLE\_MUST\_CHECK=y

CONFIG\_FRAME\_WARN=2048

# CONFIG\_STRIP\_ASM\_SYMS is not set

# CONFIG\_READABLE\_ASM is not set

# CONFIG\_HEADERS\_INSTALL is not set

# CONFIG\_DEBUG\_SECTION\_MISMATCH is not set

CONFIG\_SECTION\_MISMATCH\_WARN\_ONLY=y

CONFIG\_ARCH\_WANT\_FRAME\_POINTERS=y

CONFIG\_FRAME\_POINTER=y

# CONFIG\_DEBUG\_FORCE\_WEAK\_PER\_CPU is not set

# end of Compile-time checks and compiler options

#

# Generic Kernel Debugging Instruments

#

CONFIG\_MAGIC\_SYSRQ=y

CONFIG\_MAGIC\_SYSRQ\_DEFAULT\_ENABLE=0x1

CONFIG\_MAGIC\_SYSRQ\_SERIAL=y

CONFIG\_MAGIC\_SYSRQ\_SERIAL\_SEQUENCE=""

CONFIG\_DEBUG\_FS=y

CONFIG\_DEBUG\_FS\_ALLOW\_ALL=y

# CONFIG\_DEBUG\_FS\_DISALLOW\_MOUNT is not set

# CONFIG\_DEBUG\_FS\_ALLOW\_NONE is not set

CONFIG\_HAVE\_ARCH\_KGDB=y

# CONFIG\_KGDB is not set

CONFIG\_ARCH\_HAS\_UBSAN\_SANITIZE\_ALL=y

# CONFIG\_UBSAN is not set

CONFIG\_HAVE\_KCSAN\_COMPILER=y

# end of Generic Kernel Debugging Instruments

CONFIG\_DEBUG\_KERNEL=y

CONFIG\_DEBUG\_MISC=y

#

# Memory Debugging

#

# CONFIG\_PAGE\_EXTENSION is not set

# CONFIG\_DEBUG\_PAGEALLOC is not set

# CONFIG\_PAGE\_OWNER is not set

# CONFIG\_PAGE\_POISONING is not set

# CONFIG\_DEBUG\_RODATA\_TEST is not set

CONFIG\_ARCH\_HAS\_DEBUG\_WX=y

# CONFIG\_DEBUG\_WX is not set

CONFIG\_GENERIC\_PTDUMP=y

# CONFIG\_PTDUMP\_DEBUGFS is not set

# CONFIG\_DEBUG\_OBJECTS is not set

# CONFIG\_SLUB\_DEBUG\_ON is not set

# CONFIG\_SLUB\_STATS is not set

CONFIG\_HAVE\_DEBUG\_KMEMLEAK=y

# CONFIG\_DEBUG\_KMEMLEAK is not set

# CONFIG\_DEBUG\_STACK\_USAGE is not set

# CONFIG\_SCHED\_STACK\_END\_CHECK is not set

CONFIG\_ARCH\_HAS\_DEBUG\_VM\_PGTABLE=y

# CONFIG\_DEBUG\_VM is not set

# CONFIG\_DEBUG\_VM\_PGTABLE is not set

CONFIG\_ARCH\_HAS\_DEBUG\_VIRTUAL=y

# CONFIG\_DEBUG\_VIRTUAL is not set

CONFIG\_DEBUG\_MEMORY\_INIT=y

# CONFIG\_DEBUG\_PER\_CPU\_MAPS is not set

CONFIG\_HAVE\_ARCH\_KASAN=y

CONFIG\_HAVE\_ARCH\_KASAN\_SW\_TAGS=y

CONFIG\_CC\_HAS\_KASAN\_GENERIC=y

CONFIG\_CC\_HAS\_KASAN\_SW\_TAGS=y

CONFIG\_CC\_HAS\_WORKING\_NOSANITIZE\_ADDRESS=y

# CONFIG\_KASAN is not set

# end of Memory Debugging

# CONFIG\_DEBUG\_SHIRQ is not set

#

# Debug Oops, Lockups and Hangs

#

# CONFIG\_PANIC\_ON\_OOPS is not set

CONFIG\_PANIC\_ON\_OOPS\_VALUE=0

CONFIG\_PANIC\_TIMEOUT=0

# CONFIG\_SOFTLOCKUP\_DETECTOR is not set

# CONFIG\_DETECT\_HUNG\_TASK is not set

# CONFIG\_WQ\_WATCHDOG is not set

# CONFIG\_TEST\_LOCKUP is not set

# end of Debug Oops, Lockups and Hangs

#

# Scheduler Debugging

#

# CONFIG\_SCHED\_DEBUG is not set

CONFIG\_SCHED\_INFO=y

# CONFIG\_SCHEDSTATS is not set

# end of Scheduler Debugging

# CONFIG\_DEBUG\_TIMEKEEPING is not set

# CONFIG\_DEBUG\_PREEMPT is not set

#

# Lock Debugging (spinlocks, mutexes, etc...)

#

CONFIG\_LOCK\_DEBUGGING\_SUPPORT=y

# CONFIG\_PROVE\_LOCKING is not set

# CONFIG\_LOCK\_STAT is not set

# CONFIG\_DEBUG\_RT\_MUTEXES is not set

# CONFIG\_DEBUG\_SPINLOCK is not set

# CONFIG\_DEBUG\_MUTEXES is not set

# CONFIG\_DEBUG\_WW\_MUTEX\_SLOWPATH is not set

# CONFIG\_DEBUG\_RWSEMS is not set

# CONFIG\_DEBUG\_LOCK\_ALLOC is not set

# CONFIG\_DEBUG\_ATOMIC\_SLEEP is not set

# CONFIG\_DEBUG\_LOCKING\_API\_SELFTESTS is not set

# CONFIG\_LOCK\_TORTURE\_TEST is not set

# CONFIG\_WW\_MUTEX\_SELFTEST is not set

# CONFIG\_SCF\_TORTURE\_TEST is not set

# CONFIG\_CSD\_LOCK\_WAIT\_DEBUG is not set

# end of Lock Debugging (spinlocks, mutexes, etc...)

# CONFIG\_STACKTRACE is not set

# CONFIG\_WARN\_ALL\_UNSEEDED\_RANDOM is not set

# CONFIG\_DEBUG\_KOBJECT is not set

CONFIG\_HAVE\_DEBUG\_BUGVERBOSE=y

#

# Debug kernel data structures

#

# CONFIG\_DEBUG\_LIST is not set

# CONFIG\_DEBUG\_PLIST is not set

# CONFIG\_DEBUG\_SG is not set

# CONFIG\_DEBUG\_NOTIFIERS is not set

# CONFIG\_BUG\_ON\_DATA\_CORRUPTION is not set

# end of Debug kernel data structures

# CONFIG\_DEBUG\_CREDENTIALS is not set

#

# RCU Debugging

#

# CONFIG\_RCU\_SCALE\_TEST is not set

# CONFIG\_RCU\_TORTURE\_TEST is not set

# CONFIG\_RCU\_REF\_SCALE\_TEST is not set

CONFIG\_RCU\_CPU\_STALL\_TIMEOUT=21

CONFIG\_RCU\_TRACE=y

# CONFIG\_RCU\_EQS\_DEBUG is not set

# end of RCU Debugging

# CONFIG\_DEBUG\_WQ\_FORCE\_RR\_CPU is not set

# CONFIG\_DEBUG\_BLOCK\_EXT\_DEVT is not set

# CONFIG\_CPU\_HOTPLUG\_STATE\_CONTROL is not set

# CONFIG\_LATENCYTOP is not set

CONFIG\_HAVE\_FUNCTION\_TRACER=y

CONFIG\_HAVE\_FUNCTION\_GRAPH\_TRACER=y

CONFIG\_HAVE\_DYNAMIC\_FTRACE=y

CONFIG\_HAVE\_DYNAMIC\_FTRACE\_WITH\_REGS=y

CONFIG\_HAVE\_FTRACE\_MCOUNT\_RECORD=y

CONFIG\_HAVE\_SYSCALL\_TRACEPOINTS=y

CONFIG\_HAVE\_C\_RECORDMCOUNT=y

CONFIG\_TRACE\_CLOCK=y

CONFIG\_TRACING\_SUPPORT=y

# CONFIG\_FTRACE is not set

# CONFIG\_SAMPLES is not set

CONFIG\_ARCH\_HAS\_DEVMEM\_IS\_ALLOWED=y

CONFIG\_STRICT\_DEVMEM=y

# CONFIG\_IO\_STRICT\_DEVMEM is not set

#

# arm64 Debugging

#

# CONFIG\_PID\_IN\_CONTEXTIDR is not set

# CONFIG\_DEBUG\_EFI is not set

# CONFIG\_ARM64\_RELOC\_TEST is not set

# CONFIG\_CORESIGHT is not set

# end of arm64 Debugging

#

# Kernel Testing and Coverage

#

# CONFIG\_KUNIT is not set

# CONFIG\_NOTIFIER\_ERROR\_INJECTION is not set

# CONFIG\_FAULT\_INJECTION is not set

CONFIG\_ARCH\_HAS\_KCOV=y

CONFIG\_CC\_HAS\_SANCOV\_TRACE\_PC=y

# CONFIG\_KCOV is not set

CONFIG\_RUNTIME\_TESTING\_MENU=y

# CONFIG\_LKDTM is not set

# CONFIG\_TEST\_LIST\_SORT is not set

# CONFIG\_TEST\_MIN\_HEAP is not set

# CONFIG\_TEST\_SORT is not set

# CONFIG\_BACKTRACE\_SELF\_TEST is not set

# CONFIG\_RBTREE\_TEST is not set

# CONFIG\_REED\_SOLOMON\_TEST is not set

# CONFIG\_INTERVAL\_TREE\_TEST is not set

# CONFIG\_PERCPU\_TEST is not set

# CONFIG\_ATOMIC64\_SELFTEST is not set

# CONFIG\_TEST\_HEXDUMP is not set

# CONFIG\_TEST\_STRING\_HELPERS is not set

# CONFIG\_TEST\_STRSCPY is not set

# CONFIG\_TEST\_KSTRTOX is not set

# CONFIG\_TEST\_PRINTF is not set

# CONFIG\_TEST\_BITMAP is not set

# CONFIG\_TEST\_UUID is not set

# CONFIG\_TEST\_XARRAY is not set

# CONFIG\_TEST\_OVERFLOW is not set

# CONFIG\_TEST\_RHASHTABLE is not set

# CONFIG\_TEST\_HASH is not set

# CONFIG\_TEST\_IDA is not set

# CONFIG\_TEST\_LKM is not set

# CONFIG\_TEST\_BITOPS is not set

# CONFIG\_TEST\_VMALLOC is not set

# CONFIG\_TEST\_USER\_COPY is not set

# CONFIG\_TEST\_BPF is not set

# CONFIG\_TEST\_BLACKHOLE\_DEV is not set

# CONFIG\_FIND\_BIT\_BENCHMARK is not set

# CONFIG\_TEST\_FIRMWARE is not set

# CONFIG\_TEST\_SYSCTL is not set

# CONFIG\_TEST\_UDELAY is not set

# CONFIG\_TEST\_STATIC\_KEYS is not set

# CONFIG\_TEST\_KMOD is not set

# CONFIG\_TEST\_MEMCAT\_P is not set

# CONFIG\_TEST\_STACKINIT is not set

# CONFIG\_TEST\_MEMINIT is not set

# CONFIG\_TEST\_FREE\_PAGES is not set

CONFIG\_MEMTEST=y

# end of Kernel Testing and Coverage

# end of Kernel hacking