

INDENTED PART LIST

CARTON 644*308*228mm A*A(ESR#07010) "ROHS"
CLAPBOARD A 635*70mm A=B "ROHS"
CLAPBOARD B 304*70mm A=B "ROHS"
CLAPBOARD 642*306mm A3B(ESR#07011) "ROHS"
PCB ASSY MAIN BOARD FOR ORIGIN25 "ROHS"
LABEL BLANK 8*8mm REV.A "ROHS"
PCB SMD ASSY MAIN BOARD FOR ORIGIN25 "ROHS"
PCB MAIN FR4 1.6mm 57*165mm 2L REV2.1 ORIGIN25 "ROHS"
FERRITE BEAD SMD 0603 4*600R 100MHz 300mA "FENG HUA" CBA321609-4U-601B "ROHS"
FERRITE BEAD SMD 0603 4*600R 100MHz 300mA "HONG HE" ECM321608A601 4P "ROHS"
FERRITE BEAD SMD 0603 600R "FENGHUA" CBG160808U601T "ROHS"
RES SMD 0603 1/16W 5% 22R "ROHS"
RES SMD 0603 1/16W 5% 1K "FENGHUA" "ROHS"
RES SMD 0603 1/16W 5% 1K "SKYWELL"RC03J102G
RES SMD 0603 1/16W 5% 10K "FENGHUA" "ROHS"
RES SMD 0603 1/16W 5% 1M "FENGHUA" "ROHS"
RES SMD 0603 1/16W 5% 1.5K "FENGHUA" "ROHS"
RES SMD 0603 1/16W 5% 330R "ROHS"
RES SMD 0603 1/10W 5% 100R "ROHS"
RES NETWORK SMD 0603*4 100R 1/16W 5% "ROHS"
RES NETWORK SMD 0603*4 1/16W 5% 100K "FENGHUA" "ROHS"
RES NETWORK SMD 0603*4 1/16W 5% 4.7K "FENG HUA" "ROHS"
CAP SMD 0603 CER 0.1UF 20% 25V "ROHS"
CAP SMD 0603 CER 20% 25V 390PF "ROHS"
CAP SMD 0603 CER 20PF 20% 50V "FENG HUA" "ROHS"
IC SOT-223 "N.S" LM1117IMPX-3.3V/ LM1117MPX-3.3 "ROHS"
IC SOT-223 "UTC" LD1117AL-33-AA3-AR "ROHS"
IC SMD SO-16 "NXP" 74HC138D "ROHS"
DIODES SMD SMA "GW" SM4007A "ROHS"
PNP TRANSISTOR SMD SOT-23 "KEC" 2N3906S "ROHS"
INDUCTOR SMD 0805 47UH "FENGHUA" CMI201212J470MT "ROHS"
IC LQFP64 PROGRAMMED FOR ORIGIN25 "ST" STM32F103R6T6 CONSIGN "ROHS"
IC LQFP64 SMD "ST" STM32F103R6T6 CONSIGN "ROHS"
CAP RAD ELEC 220UF 20% 16V P=3.5MM 8*9MM "ROHS"
CAP RAD ELEC 10UF 10% 25V P=2.0mm 5*11mm "FENG HUA" "ROHS"
CRYSTAL 8MHz +/-25PPM 22PF HC-49/S "DONGGUANG CXS1-008000000-D220JD75 "ROHS"
SWITCH TOGGLE DPTT 3POS 8PIN "SWITRONIC" SK23E01G9 "ROHS"
SWITCH TOGGLE DPTT 3POS 8PIN "HAOYU" SK-23E01G9 "ROHS"
HEADER 0.1" SINGLE R/A 1*4PIN "FYY" PH2.54 1*4P L=13.4/6.2 90° "ROHS"
DC POWER OUTLET D=2.5mm DC-005 "ZIRUI" ZR-DC-005 "ROHS"
DC POWER OUTLET D=2.5mm "SINOPOWER" 6.3-3.5-41 "ROHS"
DC POWER OUTLET D=2.5mm "SOC" DJ506B "ROHS"
HEADER 2*8PIN P=2.54MM STRAIGHT TYPE "SHI YIN" JS-1106-8X2 "ROHS"
HEADER 2*8PIN P=2.54MM STRAIGHT TYPE "KANG LI" KL- 08-22-1 "ROHS"
USB JACK B-TYPE WHITE "HAOYU" USB-109(WHITE) "ROHS"
USB JACK B-TYPE WHITE "FYY" USB BF WHITE "ROHS"
JACK 6.3mm STEREO 4PIN "CHUNSHENG" PJ-618A-EP "ROHS"
CONNECTOR 8PIN P=2.54mm SINGLE STRAIGHT "ZIRUI" ZR-XH-8A "ROHS"
CONNECTOR 2PIN P=2.54mm SINGLE STRAIGHT "ZIRUI" ZR-XH-2A "ROHS"
MIDI JACK 7PIN BLACK "HAOYU" DIN-504B "ROHS"
CONNECTOR 3PIN P=2.54mm SINGLE STRAIGHT "ZIRUI" ZR-XH-3A "ROHS"
CONNECTOR 3PIN P=2.54mm SINGLE STRAIGHT "FYY" XH-1*3P A=5.0mm "ROHS"
INSULATOR XTAL 4.9mm C-C 11.8*5.6mm MYLAR REV.B 30-15-0007 "ROHS"
PCB ASSY ORIGIN25 PANNEL 1 "ROHS"
PCB FR4 1.6mm 1L 79.7*64mm REV2.1 FOR ORIGIN25 "ROHS"

CABLE GRAY 28AWG 16PIN P=2.54mm W/2*8PIN L=250mm CONNECTOR "ROHS"
DISPLAY RED LED ARRY 7-SEGMENT*3 "JINGMEI" JM-S05631B "ROHS"
FADER B 10KB 30mm TRVL "POLYSHINE" F-3031NB10KL8CA "ROHS"
TOUCH SWITCH WITH RED LED 6LEAD 6*4.6mm "WB" TC002-N11ARRRG "ROHS"
TOUCH SWITCH WITH RED LED 6LEAD 6*4.6mm "HAOYU" TC-1198 "ROHS"
PCB ASSY ORIGIN25 PANNEL 2 "ROHS"
PCB FR4 1.6mm 1L 157.8*64mm REV2.2 FOR ORIGIN25 "ROHS"
CABLE 24AWG 8PIN P=2.54mm L=250mm W/CONNECTOR "FYY" SCN*250*C3*8P 2468# 24# "ROHS"
POT B MONO 10K SINGLE ROTARY L=15mm "SOUNDWELL" RD1610NOJ0X-HA15-000 "ROHS"
CAP CER RAD 0.1uF 10% 50V D=5mm "ROHS"
IC 8 CHANNEL ANALOG MUX/DMU SM DIP-16 "NXP" HEF4051BP "ROHS"
TOUCH SWITCH 4PIN 1P1T H=9.5mm "HAOYU" TC-00104-095C "ROHS"

FOR U1

FBP30-35,41-43,51

FB10,11,20,21,51

R3,4

R11,21

R8,65

R1,2,6,7,46,52,56,72,77

R5

R60

R10,20,43,44,45,51,55,61,66,70,71,75,76

RP42,43

RP30,31

RP41

C3-8,30,31,90,91,92

C10,20

C1,2

U90

U30,31

D90

Q10,20,41,42,43

L1,92

U1 (Download before SMD)

E90,91,92

E1,2

Y1

SW90

CN60

CN91

CN30,42

CN1

CN65

CN51

CN90

CN10,20

CN70,75

FOR Y1

AN42
DP1
RP1
S1

AN51
VR11-18
C1
U1
S1,S2