| | | | SDIO | SPI | | |
|-----------------|--------------------|---------------------|---------------|-------------------------|----|--------------|
| BTT_SKR_PRO | STM32F407ZG | hardware SPI | not available | HARD | | |
| F103ZE_Pro | STM32F103ZE | SDIO | SDIO | SOFT | | |
| _ | | SDIO | SDIO | not needed | | |
| nucleo-F746ZG | STM32F746ZG | SDIO & HARD SPI | SDIO | HARD | | |
| nucleo_H753ZI | STM32H753ZI | SDIO & HARD SPI | SDIO | HARD | | |
| nucleo-G0B1RE | STM32G0B1RE | HARD SPI & SOFT SPI | not supported | HARD & SOFT | | |
| nucleo-G474RE | STM32G474RE | HARD SPI & SOFT SPI | not supported | HARD & SOFT | | |
| | | | lowest load | | | |
| REPOSITORY | BRANCH | size | point | aimed at | | status & no |
| bootloader_SPI | SPI_soft_F103_base | 08003FD0 | 8004000 | STM32F103 (F103ZE_Pro) | | fully functi |
| bootloader_SPI | SPI_F407_based-or | 08003D60 | 8004000 | STM32F407ZG BTT SKR PRO | | fully functi |
| bootloader_SPI | SPI_F746_STM32cu | 080072A0 | 8008000 | nucleo_STM32F746ZG | | fully functi |
| bootloader_SPI | SPI_H753ZI_STM32 | 08008CF0 | 8020000 | nucleo_H753ZI | | fully functi |
| bootloader_SPI | SPI_G0B1_based-o | 080047F8 | 8005000 | nucleo_G0B1RE | | fully functi |
| bootloader_SPI | SPI_G474_based-o | 08004EF8 | 8005000 | nucleo-G474F | RE | fully funct |
| | | | | | | |
| bootloader_SDIO | SDIO_STM32F103Z | 080056E4 | 8005800 | STM32F103 (F103ZE_Pro) | | fully functi |
| bootloader_SDIO | fatfs-stm32-master | 08003E54 | 8004000 | STM32F407VETX_Black | | fully functi |
| bootloader_SDIO | STM32cubeIDE_STI | 08007C70 | 8008000 | nucleo_STM32F746ZG | | fully functi |
| bootloader_SDIO | SDIO_F103_based- | 08003FA8 | 8004000 | STM32F103 (F103ZE_Pro) | | fully functi |
| bootloader_SDIO | SDIO_H753ZI_STM | 08009A18 | 8020000 | nucleo_H753ZI fully | | fully functi |

| nal, HARD | /SOFT SPI se | electable, ha | as exFAT su | pport, base | d on fatfs-s | tm32-maste | er |
|-----------------|--------------|---------------|----------------|-------------|--------------|------------|----|
| |)/SOFT SPI s | | | | | | |
| Jilai, 117 (11) | 7,50115113 | | US CXI / (1 Su | | | | Ci |
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