3.4

3.4

2 imx img imx IVT TF 1024 img 1024 0 IVT w

USB imx

USB EMMC TF " "

a. USB u-boot

b. USB

c. USB u-boot

d. u-boot EMMC TF

IMX6ULL uuu Universal Update Utility mfgtools 3.0

https://github.com/NXPmicro/mfgtools

https://github.com/NXPmicro/mfgtools/releases

3.4.1 USB

USB

① USB USB

100ASK_IMX6ULL

② USB   OTG

 100ASK_IMX6ULL

③ uuu   IMX

    tools   uuu.exe(windows) uuu(Linux)

 Windows

a.

b.
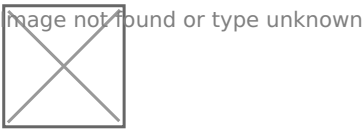
    tools\uuu.exe led.imx

a.   USB

b.   TF
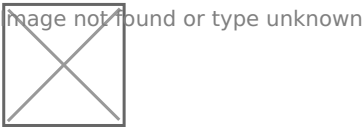
c.   uuu

d.   imx bin   img

3.4.2   TF

TF

a. TF

TF win32diskimager img SD
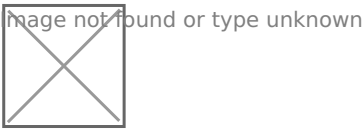

b.

TF SD/TF ( )

win32diskimager img imx

3.4.3 USB EMMC

USB u-boot 2 u-boot-dtb.imx led.imx u-boot u-boot
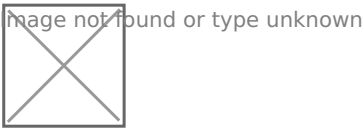
① USB USB

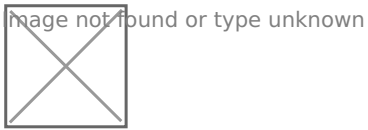100ASK_IMX6ULL

② USB OTG

100ASK_IMX6ULL

③ uuu IMX

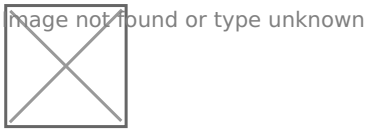tools   uuu.exe(windows) uuu(Linux)

Windows

a.

b.

tools\uuu.exe -b emmc tools\u-boot-dtb.imx led.imx

"-b emmc"   emmc   tools\u-boot-dtb.imx   led.imx

EMMC

a.   USB

b.   TF

c.   uuu

d.   EMMC