



SAMA7G54-EK
EVALUATION KIT rev. 5

EV21H18A



DEBUG
CTSS TXD RXD VCC RTSS GND

PIOBU
nRST USER BUTTON

MIPI CSI

DISABLE BOOT

MIC4

mikro BUS

AN RST CS SCK MISO M0SI +3.3V GND
PWM INT RX TX SCL SDA +5V GND

RPI Connector
GND V0S T0S XL XR LNI RMP
GND V0S T0S SCK SC TS R N4

mikro BUS

CTSS TXD RXD VCC RTSS GND
CTSS TXD RXD VCC RTSS GND

SPDIF/RX J18

SPDIF/TX J19

100Mbps Ethernet

1Gbps Ethernet

SD CARD J4

Wi-Fi/BLE

MIC ENABLE

MIPI CSI

DISABLE BOOT

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