



AT32F407VGT7

1 3 6 7 9 11 NC 15 17 NC 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49
2 4 8 10 NC 14 16 18 NC NC 24 26 28 30 32 34 36 38 40 42 44 46 48 50

TP1

3V3 3V3

GND NJTRST

GND JTDI

GND JTMS

GND JTCK

GND NC

GND JTDO

GND NRST

GND NC

GND NC

E5V 3V3

BOOT0 SWDIO

SWO SWCLK

R4 R9

R10 USART1_RX NRST

USART1_TX GND

R23

TP3

RP1

VDD

C8

C9

C22

C10

C11

VDD

M-SWDIO

M-SWCLK

M-NRST

GND

D3 D4