



AT32A403AVGT7

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 C12

C11

C10

VDD

M-SWDIO  
M-SWCLK  
M-NRST  
GND

D3 D4