



AT32F403AVGT7

1 3 5 7 9 11 NC 13 15 17 NC 21 23 25 27 29 31 33 35 37 39 41 43 45 47 49
2 4 6 8 10 NC 14 16 18 NC NC 24 26 28 30 32 34 36 38 40 42 44 46 48 50

3V3
USART1_TX
USART1_RX
GND

TP1

3V3 3V3
GND NJTRST
GND JTDI
GND JTMS
GND JTCK
GND NC
GND JTDO
GND NRST
GND NC
GND NC

CB13 CB12 CT3
CB14 CB11
CB10

R33 R34 R31 R32 R21 R19

100 98 96 94 92 90 88 86 84 82 80 78 76 74 72 70 68 66 64 62 60 58 56 54 52
99 97 95 93 91 89 87 85 83 81 79 77 75 NC 71 69 67 65 63 61 59 57 55 53 51

E5V 3V3
BOOT0 SWDIO
SWO SWCLK
USART1_RX NRST
USART1_TX GND
R15 R9 R10
R23

TP3
RP1

VDD
BOOT0-IO
C9 C8 C22 C12
C11 C10
VDD
M-SWDIO
M-SWCLK
M-NRST
GND

D3
D4