





AT32M416CBT7

25 21 29 31 33 35 37 39 41 43 45 47
26 28 30 32 34 36 38 40 42 44 46 48

R29 R28
R28 R29

R8 R7
R7 R8

R12 R11
R11 R12

R14 R15
R15 R16
R16 R14

R27 R26
R24 R25
R25 R24

D6
R30

24 22 20 18 16 14 12 10 8 6 4 2
23 21 19 17 15 13 11 9 7 5 3 1

R36 R35
R34 C20

TP3

VDD
C12 C10
C22 C9
C8 C11

VDD
M-SWDIO
M-SWCLK
M-NRST
GND

D4 D3