

51 53 55 57 59 61 63 65 67 69 71 73 75 77 79 81 83 85 87 89 91 93 95 97 99
52 54 56 58 60 62 64 66 68 70 72 74 76 78 80 82 84 86 88 90 92 94 96 98 100

R39
R38

C31
C30

R30
C39

R24
R25

C34

L2
L1
C37
C38
C32
C35
C36

R29
R28

C33

R34
R37
R36
R35



AT32F423VCT7

49 47 45 43 41 39 37 35 33 31 29 27 25 23 21 19 17 15 13 11 9 7 5 3 1
50 48 46 44 42 40 38 36 34 32 30 28 26 24 22 20 18 16 14 12 10 8 6 4 2

R7
R6
R5

TP1

R21
R20
TP3

RP1
C20
C21
C8
C9
C22
C12
C11
C10
VCC

D3
D4

R4
C7