

SAMD21G18A-AUT

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|------------------------------|----|-------------------------|
| PA08/XIN32/EIC/SC0M1PA08/TC2 | 48 | PB3/EIC/AIN11/SC0M5PA01 |
| PA1/XOUT32/EIC/SC0M1PA01/TC2 | 47 | PB2/EIC/AIN10/SC0M5PA08 |
| PA0 | 46 | PA31/EIC/SC0M1PA03/TC1 |
| ABEFA 4 | 45 | PA30/EIC/SC0M1PA02/TC1 |
| 6 | 44 | UDDCORE1 |
| 7 | 43 | UDDCORE1 |
| 8 | 42 | GND3 |
| 9 | 41 | PA28/EIC |
| 10 | 40 | RESETN |
| 11 | 39 | PA27/EIC |
| 12 | 38 | PB23/EIC/SC0M5PA03 |
| | 37 | PB22/EIC/SC0M5PA02 |

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| PA8/I2C/AIN16/SC0M2PA08+/TC0 | 36 | UDDIO2 |
| PA9/I2C/EIC/AIN17/SC0M2PA01+/TC0 | 35 | GND2 |
| PA10/EIC/AIN18/SC0M2PA02+/TC1 | 34 | D+ |
| PA11/EIC/AIN19/SC0M2PA03+/TC1 | 33 | D- |
| UDDIO1 | 32 | SCL |
| GND1 | 31 | SDA |
| PB10/EIC/SC0M1PA02/TC5 | 30 | D2 |
| PB11/EIC/SC0M1PA03/TC5 | 29 | D6 |
| PA12/I2C/EIC/SC0M2PA08+/TC2 | 28 | D12 |
| PA13/I2C/EIC/SC0M2PA01+/TC2 | 27 | D10 |
| PA14/XIN/EIC/SC0M2PA02+/TC3 | 26 | D13 |
| PA15/XOUT/EIC/SC0M2PA03+/TC3 | 25 | D11 |
| PA16/I2C/EIC/SC0M1PA00+/TC2 | | |

