

A T 2 4 C 0 1 C - S S P D - T

Product Family

24C = Standard I²C-compatible
Serial EEPROM

Device Density

01 = 1 Kilobit
02 = 2 Kilobit
04 = 4 Kilobit
08 = 8 Kilobit

Device Revision

Shipping Carrier Option

T = Tape and Reel, Standard Quantity Option
E = Tape and Reel, Extended Quantity Option

Operating Voltage

D = 2.5V to 5.5V
M = 1.7V to 5.5V

Device Grade

P = Automotive Grade 1 (-40°C to +125°C)
9 = Automotive Grade 3 (-40°C to +85°C)

Package Option

SS = SOIC
X = TSSOP
MA = 2.0mm x 3.0mm UDFN
ST = SOT23