

**A T 2 5 1 2 8 B - S S P D x x - T**

**Product Family**

25 = Standard SPI  
Serial EEPROM

**Device Density**

128 = 128-Kilobit  
256 = 256-Kilobit

**Device Revision**

**Shipping Carrier Option**

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

**Product Variation**

GV = GV Product Variation

**Operating Voltage**

M = 1.7V to 5.5V  
D = 2.5V 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