

# AT28 HC 256 ( )-90 J U - T

Blank = Tube Shipping  
T = Tape and Reel Shipping

U = -40°C to +85°C Industrial Temperature Grade, 100% Matte Sn Terminal Finish

J = 32-Lead, Plastic J-Leaded Chip Carrier (PLCC)  
S = 28-Lead, 0.300" Wide, Plastic Gull Wing Small Outline (SOIC)

AT28 = Parallel EEPROM

HC = 4.5V to 5.5V

256 = 256 Kbit Size

Blank = 10 ms/10K Standard Write Endurance  
E = 100K Extended Write Endurance Option  
F = 3 ms Fast Write Option

70 = 70 ns Speed

90 = 90 ns Speed

12 = 120 ns Speed

W = Die Sales (contact Microchip)

DWF = Wafer Sales (contact Microhip)