

ATmega16(L)

Ordering Information

Speed (MHz)	Power Supply	Ordering Code	Package	Operation Range
8	2.7 - 5.5V	ATmega16L-8AC	44A	Commercial (0°C to 70°C)
		ATmega16L-8PC	40P6	
		ATmega16L-8MC	44M1	
		ATmega16L-8AI	44A	Industrial (-40°C to 85°C)
		ATmega16L-8PI	40P6	
		ATmega16L-8MI	44M1	
16	4.5 - 5.5V	ATmega16-16AC	44A	Commercial (0°C to 70°C)
		ATmega16-16PC	40P6	
		ATmega16-16MI	44M1	
		ATmega16-16AI	44A	Industrial (-40°C to 85°C)
		ATmega16-16PI	40P6	
		ATmega16-16MC	44M1	

Package Type	
44A	44-lead, Thin (1.0 mm) Plastic Gull Wing Quad Flat Package (TQFP)
40P6	40-pin, 0.600" Wide, Plastic Dual Inline Package (PDIP)
44M1	44-pad, 7 x 7 x 1.0 mm body, lead pitch 0.50 mm, Micro Lead Frame Package (MLF)