

PIC16F1507-E/SO



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Part Number: [PIC16F1507-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 20SOIC

Data sheet:

 [PIC1\(2,6\)\(L\)F150x Programming Spec](#)

 [PIC16\(L\)F1507 Errata & Datasheet Clarification](#)

 [New Peripherals Tips N' Tricks](#)

 [Next Generation Peripherals Brochure](#)

 [PIC1\(2,6\)F150x](#)

 [Configuration Tool User's Guide](#)

 [Configurable Logic Cell Tip N' Tricks](#)

 [PIC16\(L\)F1507](#)

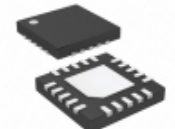
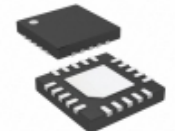
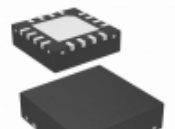
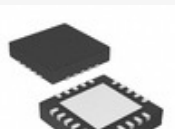
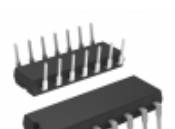
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16F1507-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	84739 pcs	Data sheet	PIC1(2,6)(L)F150x Programming Spec PIC16(L)F1507 Errata & Datasheet Clarification New Peripherals Tips N' Tricks Next Generation Peripherals Brochure PIC1(2,6)F150x Configuration Tool User's Guide Configurable Logic Cell Tip N' Tricks PIC16(L)F1507
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	20-SOIC	Speed	20MHz
Series	PIC® 16F	RAM Size	128 x 8
Program Memory Type	FLASH	Program Memory Size	3.5KB (2K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Other Names	PIC16F1507ESO
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	17	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) FLASH 20-SOIC
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC16F1507		
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