

PIC16F1507T-I/SS



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Part Number: [PIC16F1507T-I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 20SSOP

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](#)

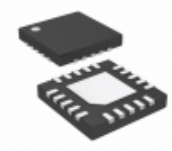
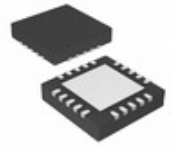
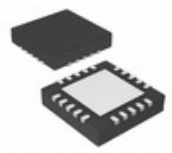
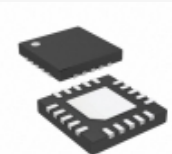
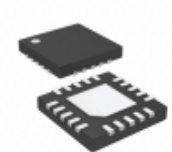
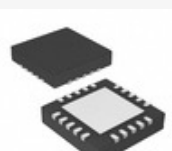
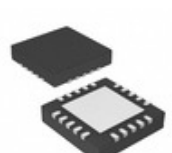
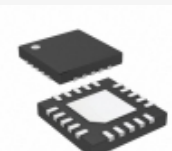
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16F1507T-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63890 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-SSO	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	Tape & Reel (TR)
Package / Case	20-SSOP (0.209", 5.30mm Width)	Other Names	PIC16F1507T-I/SS-ND PIC16F1507T-I/SSSTR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	17	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 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-SSO
Data Converters	A/D 12x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	-
Base Part Number	PIC16F1507		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 63890 pieces of Micrel / Microchip Technology PIC16F1507T-I/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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