



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1507T-I/SS

Part Number:	PIC16F1507T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20SSOP
	1.PIC16F1507T-I/SS.pdf
	2.PIC16F1507T-I/SS.pdf
	3.PIC16F1507T-I/SS.pdf
	4.PIC16F1507T-I/SS.pdf
	5.PIC16F1507T-I/SS.pdf
	6.PIC16F1507T-I/SS.pdf
	7.PIC16F1507T-I/SS.pdf
	8.PIC16F1507T-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96864 pcs stock
	REQUEST FOR QUOTATION Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

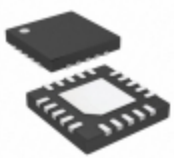
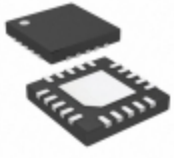
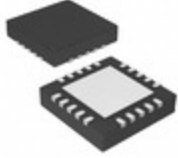
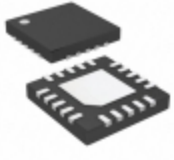
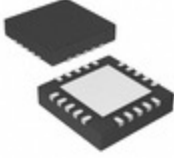
Specifications of PIC16F1507T-I/SS

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	96864 pcs
DATA SHEET	1.PIC16F1507T-I/SS.pdf 2.PIC16F1507T-I/SS.pdf 3.PIC16F1507T-I/SS.pdf 4.PIC16F1507T-I/SS.pdf 5.PIC16F1507T-I/SS.pdf 6.PIC16F1507T-I/SS.pdf 7.PIC16F1507T-I/SS.pdf 8.PIC16F1507T-I/SS.pdf
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)
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

Related Tags

Micrel / Microchip Technology PIC16F1507T-I/SS	PIC16F1507T-I/SS Distributor	PIC16F1507T-I/SS Supplier
PIC16F1507T-I/SS Price	PIC16F1507T-I/SS Pictures	PIC16F1507T-I/SS Image
PIC16F1507T-I/SS PDF Datasheet	PIC16F1507T-I/SS Download Datasheet	PIC16F1507T-I/SS Datasheet
PIC16F1507T-I/SS Stock	Buy PIC16F1507T-I/SS	Buy Micrel / Microchip Technology PIC16F1507T-I/SS
Micrel / Microchip Technology PIC16F1507T-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F1507T-I/SS	Microchip Technology PIC16F1507T-I/SS	Roving Networks / Microchip Technology PIC16F1507T-I/SS

Related Products

 PIC16F1507T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 104333 pcs RFQ	 PIC16F1508-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 118059 pcs RFQ
 PIC16F1507-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 107664 pcs RFQ	 PIC16F1508-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20UQFN In stock: 82856 pcs RFQ
 PIC16F1508-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 75776 pcs RFQ	 PIC16F1507T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 101487 pcs RFQ
 PIC16F1507-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 82370 pcs RFQ	 PIC16F1508-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SOIC In stock: 75749 pcs RFQ
 PIC16F1508-E/SS Manufacturers: Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP In stock: 88697 pcs RFQ	 PIC16F1507T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 104041 pcs RFQ
 PIC16F1508-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20QFN In stock: 76759 pcs RFQ	 PIC16F1507-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 70286 pcs RFQ

