



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1507-E/SS

Part Number:	PIC16F1507-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20SSOP
	 1.PIC16F1507-E/SS.pdf
	 2.PIC16F1507-E/SS.pdf
	 3.PIC16F1507-E/SS.pdf
	 4.PIC16F1507-E/SS.pdf
	 5.PIC16F1507-E/SS.pdf
	 6.PIC16F1507-E/SS.pdf
	 7.PIC16F1507-E/SS.pdf
	 8.PIC16F1507-E/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	90586 pcs stock
	REQUEST FOR QUOTATION long Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

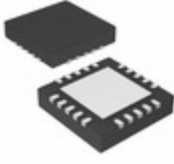
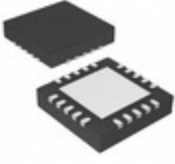
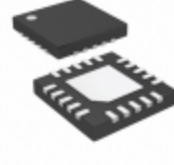
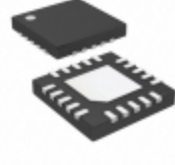
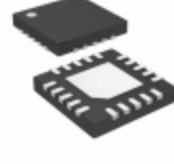
Specifications of PIC16F1507-E/SS

PART NUMBER	PIC16F1507-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	90586 pcs
DATA SHEET	 1.PIC16F1507-E/SS.pdf  2.PIC16F1507-E/SS.pdf  3.PIC16F1507-E/SS.pdf  4.PIC16F1507-E/SS.pdf  5.PIC16F1507-E/SS.pdf  6.PIC16F1507-E/SS.pdf  7.PIC16F1507-E/SS.pdf  8.PIC16F1507-E/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
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-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F1507ESS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-SSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F1507

Related Tags

Micrel / Microchip Technology PIC16F1507-E/SS	PIC16F1507-E/SS Distributor	PIC16F1507-E/SS Supplier
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PIC16F1507-E/SS PDF Datasheet	PIC16F1507-E/SS Download Datasheet	PIC16F1507-E/SS Datasheet
PIC16F1507-E/SS Stock	Buy PIC16F1507-E/SS	Buy Micrel / Microchip Technology PIC16F1507-E/SS
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Micrel / Microchip Technology PIC16F1507-E/SS	Microchip Technology PIC16F1507-E/SS	Roving Networks / Microchip Technology PIC16F1507-E/SS

Related Products

 PIC16F1507-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 102134 pcs RFQ	 PIC16F1507-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20QFN In stock: 108629 pcs RFQ
 PIC16F1507-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 73478 pcs RFQ	 PIC16F1507-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 90948 pcs RFQ
 PIC16F1507-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SOIC In stock: 82370 pcs RFQ	 PIC16F1503T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 106357 pcs RFQ
 PIC16F1503T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 104983 pcs RFQ	 PIC16F1507-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 107664 pcs RFQ
 PIC16F1507-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 118154 pcs RFQ	 PIC16F1507T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 104041 pcs RFQ
 PIC16F1507-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20UQFN In stock: 127219 pcs RFQ	 PIC16F1507-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20DIP In stock: 70286 pcs RFQ

