



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

PDF

1.PIC16F1507T-I/SS.pdf

PDF

2.PIC16F1507T-I/SS.pdf

PDF

3.PIC16F1507T-I/SS.pdf

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4.PIC16F1507T-I/SS.pdf

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5.PIC16F1507T-I/SS.pdf

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6.PIC16F1507T-I/SS.pdf

PDF

7.PIC16F1507T-I/SS.pdf

PDF

8.PIC16F1507T-I/SS.pdf

Datasheets:

RoHs Status

RoHS

Lead free / RoHS Compliant

Ship From

Hong Kong

REQUEST FOR QUOTATION

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

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
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Related Products



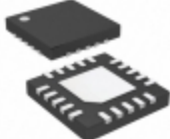
PIC16F1508-E/P

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 20DIP

In stock: Out stock

RFQ



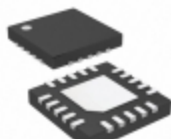
PIC16F1508-E/GZ

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 20UQFN

In stock: Out stock

RFQ



PIC16F1508-I/GZ

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 20UQFN

In stock: Out stock

RFQ



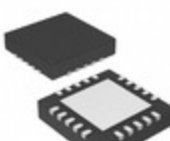
PIC16F1508-E/SO

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 20SOIC

In stock: 63 pcs

RFQ



PIC16F1508-E/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 20QFN

In stock: 48 pcs

RFQ



PIC16F1507-I/P

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 3.5KB FLASH 20DIP

In stock: 127 pcs

RFQ



PIC16F1507-I/SO

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 3.5KB FLASH 20SOIC

In stock: 730 pcs

RFQ



PIC16F1507T-I/SO

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 3.5KB FLASH 20SOIC

In stock: Out stock

RFQ



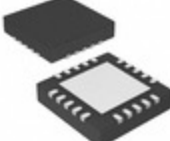
PIC16F1508-E/SS

Manufacturers: Microchip Technology

Description: IC MCU 8BIT 7KB FLASH 20SSOP

In stock: Out stock

RFQ



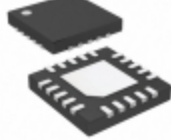
PIC16F1507T-I/ML

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 3.5KB FLASH 20QFN

In stock: Out stock

RFQ



PIC16F1507T-I/GZ

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 3.5KB FLASH 20UQFN

In stock: Out stock

RFQ



PIC16F1507-I/SS

Manufacturers: Micrel / Microchip Technology

Description: IC MCU 8BIT 3.5KB FLASH 20SSOP

In stock: Out stock

RFQ

