



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F87T-I/SS

Part Number:

PIC16F87T-I/SS

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 20SSOP

Datasheets:

1.PIC16F87T-I/SS.pdf

2.PIC16F87T-I/SS.pdf

3.PIC16F87T-I/SS.pdf

4.PIC16F87T-I/SS.pdf

5.PIC16F87T-I/SS.pdf

6.PIC16F87T-I/SS.pdf

7.PIC16F87T-I/SS.pdf

8.PIC16F87T-I/SS.pdf

9.PIC16F87T-I/SS.pdf

10.PIC16F87T-I/SS.pdf

REQUEST FOR QUOTATION

Lead free / RoHS Compliant

33501 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Ship From

Shipment Way

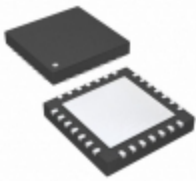
Specifications of PIC16F87T-I/SS

PART NUMBER	PIC16F87T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33501 pcs
DATA SHEET	1.PIC16F87T-I/SS.pdf 2.PIC16F87T-I/SS.pdf 3.PIC16F87T-I/SS.pdf 4.PIC16F87T-I/SS.pdf 5.PIC16F87T-I/SS.pdf 6.PIC16F87T-I/SS.pdf 7.PIC16F87T-I/SS.pdf 8.PIC16F87T-I/SS.pdf 9.PIC16F87T-I/SS.pdf 10.PIC16F87T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 20-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F87

Related Tags

Micrel / Microchip Technology PIC16F87T-I/SS	PIC16F87T-I/SS Distributor	PIC16F87T-I/SS Supplier
PIC16F87T-I/SS Price	PIC16F87T-I/SS Pictures	PIC16F87T-I/SS Image
PIC16F87T-I/SS PDF Datasheet	PIC16F87T-I/SS Download Datasheet	PIC16F87T-I/SS Datasheet
PIC16F87T-I/SS Stock	Buy PIC16F87T-I/SS	Buy Micrel / Microchip Technology PIC16F87T-I/SS
Micrel / Microchip Technology PIC16F87T-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F87T-I/SS	Microchip Technology PIC16F87T-I/SS	Roving Networks / Microchip Technology PIC16F87T-I/SS

Related Products



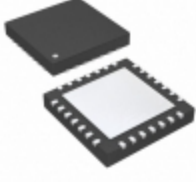
PIC16F87T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: 5412 pcs

RFQ



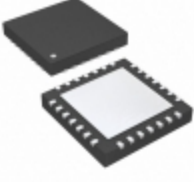
PIC16F87T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18SOIC
In stock: 39205 pcs

RFQ



PIC16F87T-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: 6777 pcs

RFQ



PIC16F88-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: 30050 pcs

RFQ



PIC16F87T-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 20SSOP
In stock: 4684 pcs

RFQ



PIC16F87T-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18SOIC
In stock: 27850 pcs

RFQ



PIC16F88-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18DIP
In stock: 24275 pcs

RFQ



PIC16F877T-20I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 14KB FLASH 44TQFP
In stock: 10223 pcs

RFQ



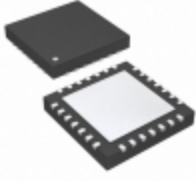
PIC16F88-E/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18SOIC
In stock: 22296 pcs

RFQ



PIC16F88-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 18DIP
In stock: 39579 pcs

RFQ



PIC16F88-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: 25634 pcs

RFQ



PIC16F88-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 20SSOP
In stock: 24146 pcs

RFQ

