

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1579T-I/SS

Part Number:	PIC16LF1579T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 20SSOP
	 1.PIC16LF1579T-I/SS.pdf
	 2.PIC16LF1579T-I/SS.pdf
	 3.PIC16LF1579T-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	102132 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

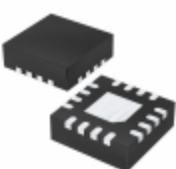
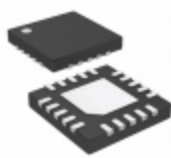
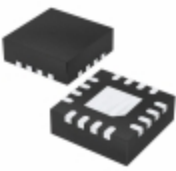
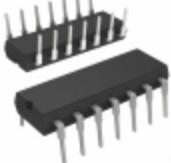
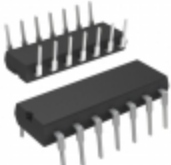
Specifications of PIC16LF1579T-I/SS

PART NUMBER	PIC16LF1579T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	102132 pcs
DATA SHEET	 1.PIC16LF1579T-I/SS.pdf  2.PIC16LF1579T-I/SS.pdf  3.PIC16LF1579T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	32MHz
SERIES	PIC® 16F
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K 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	18
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 32MHz 14KB (8K x 14) FLASH 20-SSOP
DATA CONVERTERS	A/D 12x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	LINbus, UART/USART
BASE PART NUMBER	PIC16LF1579

Related Tags

Micrel / Microchip Technology PIC16LF1579T-I/SS	PIC16LF1579T-I/SS Distributor	PIC16LF1579T-I/SS Supplier
PIC16LF1579T-I/SS Price	PIC16LF1579T-I/SS Pictures	PIC16LF1579T-I/SS Image
PIC16LF1579T-I/SS PDF Datasheet	PIC16LF1579T-I/SS Download Datasheet	PIC16LF1579T-I/SS Datasheet
PIC16LF1579T-I/SS Stock	Buy PIC16LF1579T-I/SS	Buy Micrel / Microchip Technology PIC16LF1579T-I/SS
Micrel / Microchip Technology PIC16LF1579T-I/SS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1579T-I/SS	Microchip Technology PIC16LF1579T-I/SS	Roving Networks / Microchip Technology PIC16LF1579T-I/SS

Related Products

 PIC16LF1579-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 90926 pcs RFQ	 PIC16LF1613-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 118810 pcs RFQ
 PIC16LF1579-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 94327 pcs RFQ	 PIC16LF1579T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 84416 pcs RFQ
 PIC16LF1613-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 132722 pcs RFQ	 PIC16LF1579T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 87120 pcs RFQ
 PIC16LF1613-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 124638 pcs RFQ	 PIC16LF1613-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 111325 pcs RFQ
 PIC16LF1613-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 97485 pcs RFQ	 PIC16LF1579-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 74080 pcs RFQ
 PIC16LF1613-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 81448 pcs RFQ	 PIC16LF1579-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 58755 pcs RFQ