

MICROCHIP

Micrel / Microchip Technology

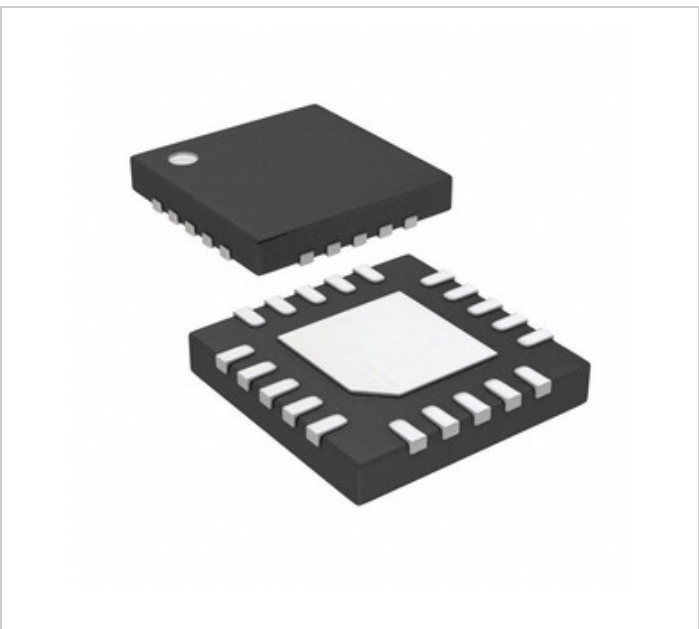


Image may be representation. See specifications for product details.

PIC16LF1459T-I/GZ

Part Number:	PIC16LF1459T-I/GZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 20UQFN
	 1.PIC16LF1459T-I/GZ.pdf
	 2.PIC16LF1459T-I/GZ.pdf
	 3.PIC16LF1459T-I/GZ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74974 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

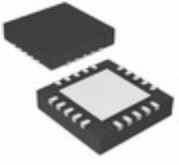
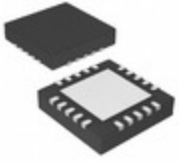
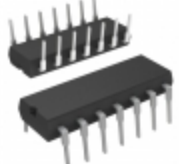
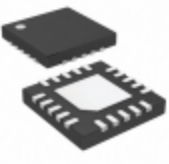
Specifications of PIC16LF1459T-I/GZ

PART NUMBER	PIC16LF1459T-I/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74974 pcs
DATA SHEET	 1.PIC16LF1459T-I/GZ.pdf  2.PIC16LF1459T-I/GZ.pdf  3.PIC16LF1459T-I/GZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-UQFN (4x4)
SPEED	48MHz
SERIES	PIC® XLP™ 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-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	14
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 48MHz 14KB (8K x 14) FLASH 20-UQFN (4x4)
DATA CONVERTERS	A/D 9x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART, USB
BASE PART NUMBER	PIC16LF1459

Related Tags

Micrel / Microchip Technology PIC16LF1459T-I/GZ	PIC16LF1459T-I/GZ Distributor	PIC16LF1459T-I/GZ Supplier
PIC16LF1459T-I/GZ Price	PIC16LF1459T-I/GZ Pictures	PIC16LF1459T-I/GZ Image
PIC16LF1459T-I/GZ PDF Datasheet	PIC16LF1459T-I/GZ Download Datasheet	PIC16LF1459T-I/GZ Datasheet
PIC16LF1459T-I/GZ Stock	Buy PIC16LF1459T-I/GZ	Buy Micrel / Microchip Technology PIC16LF1459T-I/GZ
Micrel / Microchip Technology PIC16LF1459T-I/GZ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1459T-I/GZ	Microchip Technology PIC16LF1459T-I/GZ	Roving Networks / Microchip Technology PIC16LF1459T-I/GZ

Related Products

 PIC16LF1459-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 57530 pcs RFQ	 PIC16LF1459-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 61912 pcs RFQ
 PIC16LF1459T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 66663 pcs RFQ	 PIC16LF1459-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 53947 pcs RFQ
 PIC16LF1459T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 62318 pcs RFQ	 PIC16LF1459-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20QFN In stock: 50240 pcs RFQ
 PIC16LF1503-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 134931 pcs RFQ	 PIC16LF1503-E/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 102082 pcs RFQ
 PIC16LF1459T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20QFN In stock: 69241 pcs RFQ	 PIC16LF1503-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 129137 pcs RFQ
 PIC16LF1459-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 54668 pcs RFQ	 PIC16LF1459-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 75450 pcs RFQ