



PIC16LF1579-E/GZ

Part Number:	PIC16LF1579-E/GZ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 20UQFN
	 1.PIC16LF1579-E/GZ.pdf
	 2.PIC16LF1579-E/GZ.pdf
	 3.PIC16LF1579-E/GZ.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

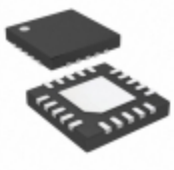
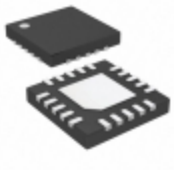
Specifications of PIC16LF1579-E/GZ

PART NUMBER	PIC16LF1579-E/GZ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80079 pcs
DATA SHEET	 1.PIC16LF1579-E/GZ.pdf  2.PIC16LF1579-E/GZ.pdf  3.PIC16LF1579-E/GZ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	20-UQFN (4x4)
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	Tube
PACKAGE / CASE	20-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-UQFN (4x4)
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 PIC16LF1579-E/GZ	PIC16LF1579-E/GZ Distributor	PIC16LF1579-E/GZ Supplier
PIC16LF1579-E/GZ Price	PIC16LF1579-E/GZ Pictures	PIC16LF1579-E/GZ Image
PIC16LF1579-E/GZ PDF Datasheet	PIC16LF1579-E/GZ Download Datasheet	PIC16LF1579-E/GZ Datasheet
PIC16LF1579-E/GZ Stock	Buy PIC16LF1579-E/GZ	Buy Micrel / Microchip Technology PIC16LF1579-E/GZ
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Micrel / Microchip Technology PIC16LF1579-E/GZ	Microchip Technology PIC16LF1579-E/GZ	Roving Networks / Microchip Technology PIC16LF1579-E/GZ

Related Products

 MICROCHIP PIC16LF1579-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SSOP In stock: 84468 pcs RFQ	 PIC16LF1579-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 75590 pcs RFQ
 PIC16LF1579-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20DIP In stock: 66903 pcs RFQ	 PIC16LF1578-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20DIP In stock: 65767 pcs RFQ
 PIC16LF1579-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20SOIC In stock: 74080 pcs RFQ	 PIC16LF1579-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 20UQFN In stock: 94327 pcs RFQ
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