

PIC16F1579-E/GZ



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Part Number:

PIC16F1579-E/GZ

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 14KB FLASH 20UQFN

Data sheet:

 [PIC16\(L\)F1574x Errata](#)

 [PIC16\(L\)F1574,5,8,9 Datasheet](#)

 [PIC12,16\(L\)F157x Brief](#)

RoHs Status:

Lead free / RoHS Compliant

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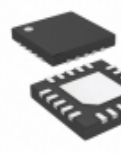
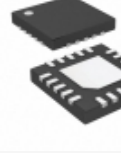
Hong Kong

Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F1579-E/GZ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 20UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	99779 pcs	Data sheet	PIC16(L)F1574x Errata PIC16(L)F1574,5,8,9 Datasheet PIC12,16(L)F157x Brief
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 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-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	18
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 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	PIC16F1579
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