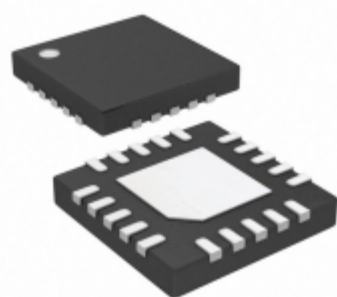


PIC16F1618-I/GZ



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F1618-I/GZ with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC16F1618-I/GZ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 20UQFN

Data sheet:  [PIC16\(L\)F1614/8 Datasheet](#)
 [PIC16\(L\)F1614/1618 Family Silicon Errata and Data](#)

RoHs Status: Lead free / RoHS Compliant

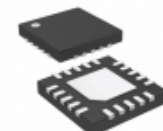
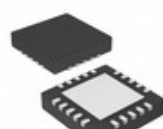
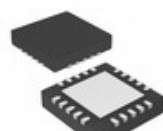
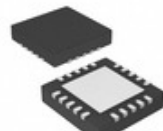
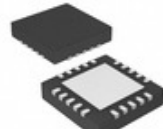
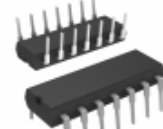
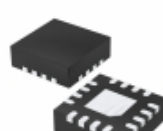
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PRODUCT PARAMETER			
Part Number	PIC16F1618-I/GZ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 20UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60243 pcs	Data sheet	PIC16(L)F1614/8 Datasheet PIC16(L)F1614/1618 Family Silicon Errata and Data
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	20-UQFN (4x4)	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	7KB (4K 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 ~ 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® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 20-UQFN (4x4)
Data Converters	A/D 12x10b, D/A 1x8b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, LINbus, SPI, UART/USART

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	Part#: PIC16F1618T-I/GZ Description: IC MCU 8BIT 7KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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