













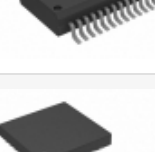



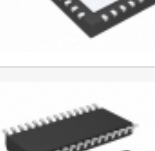


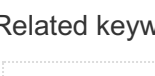


PIC16F1516-E/MV

	
<p>Images are for reference only. See Product Specifications for product details. Buy PIC16F1516-E/MV with confidence from Component-World.HK, 1 Year Warranty</p>	<p>Part Number: PIC16F1516-E/MV</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 8BIT 14KB FLASH 28UQFN</p> <p>Data sheet: PIC16(L)F151x,152x Programming Spec PIC16(L)F151x Errata & Datasheet Clarification PIC16(L)F1516-19 Datasheet</p> <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
Request For Quotation	

PRODUCT PARAMETER	
Part Number	PIC16F1516-E/MV
Description	IC MCU 8BIT 14KB FLASH 28UQFN
Quantity Available	82552 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	28-UQFN (4x4)
Series	PIC® XLP™ 16F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Package / Case	28-UQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-UQFN (4x4)
Core Size	8-Bit
Connectivity	I ² C, LINbus, SPI, UART/USART
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC16(L)F151x,152x Programming Spec PIC16(L)F151x Errata & Datasheet PIC16(L)F1516-19 Datasheet
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Speed	20MHz
RAM Size	512 x 8
Program Memory Size	14KB (8K x 14)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	25
Manufacturer Standard Lead Time	30 Weeks
EEPROM Size	-
Data Converters	A/D 17x10b
Core Processor	PIC
Base Part Number	PIC16F1516

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RFQ Email: info@Components-World.com

RELATED PRODUCTS	
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	<p>Part#: PIC16F1516-I/MV</p> <p>Description: IC MCU 8BIT 14KB FLASH 28UQFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
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	<p>Part#: PIC16F1516T-I/MV</p> <p>Description: IC MCU 8BIT 14KB FLASH 28UQFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: PIC16F1516-I/ML</p> <p>Description: IC MCU 8BIT 14KB FLASH 28QFN</p> <p>Manufacturers: Micrel / Microchip Technology</p> <p style="text-align: right;">RFQ</p>
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