

PIC16F1508-E/SS



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Part Number:

PIC16F1508-E/SS

Manufacturer:

Microchip Technology

Description:

IC MCU 8BIT 7KB FLASH 20SSOP

Data sheet:

 [PIC16\(L\)F1508,09 Datasheet](#)

 [New Peripherals Tips N' Tricks](#)

 [PIC16F1508, 1509 Errata](#)

 [PIC12\(L\)F1501, PIC16\(L\)F150x Brief](#)

 [Configurable Logic Cell Tip N' Tricks](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

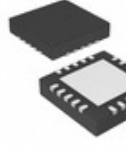
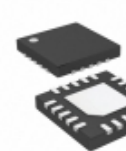
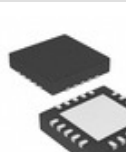
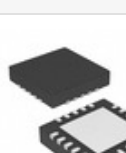
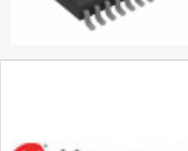
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F1508-E/SS	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54247 pcs	Data sheet	PIC16(L)F1508,09 Datasheet New Peripherals Tips N' Tricks PIC16F1508, 1509 Errata PIC12(L)F1501, PIC16(L)F150x Brief Configurable Logic Cell Tip N' Tricks
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	20-SSOP	Series	PIC® XLP™ 16F
RoHS Status	Tube	Reverse Recovery Time (trr)	20MHz
Requires	Brown-out Detect/Reset, POR, PWM, WDT	Program Memory Type	7KB (4K x 14)
Program Memory Size	PC, LIN, SPI, UART/USART	Polarization	20-SSOP (0.209", 5.30mm Width)
Other Names	PIC16F1508ESS	Oscillator Type	A/D 12x10b, D/A 1x5b
Operating Temperature	-40°C ~ 125°C (TA)	Operating System	PIC
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 Weeks
Manufacturer Part Number	PIC16F1508-E/SS	Expanded Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 20-SSOP
Description	IC MCU 8BIT 7KB FLASH 20SSOP	Data SRAM Bytes	-
Data Converters	2.3 V ~ 5.5 V	Core Size	256 x 8
Controller Series	Internal	Connectivity	8-Bit
Clock Rate	17		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 54247 pieces of Micrel / Microchip Technology PIC16F1508-E/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: PIC16F1509-E/GZ Description: IC MCU 8BIT 14KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ

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