

PIC12F508-E/P



Part Number: [PIC12F508-E/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 768B FLASH 8DIP

Data sheet:  [PIC12F508/9, PIC16F505](#)
 [PIC12F508,509 Programming Spec](#)
 [PIC12F508, 509 Revision A Errata](#)
 [Tips N Tricks Guide](#)

RoHs Status: Lead free / RoHS Compliant

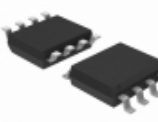
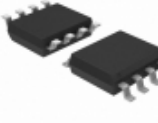
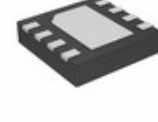
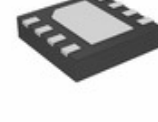
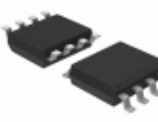
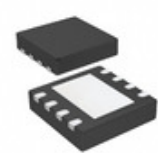
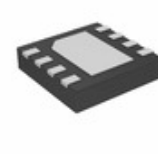
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	PIC12F508-E/P	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 768B FLASH 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	111817 pcs	Data sheet	PIC12F508/9, PIC16F505 PIC12F508,509 Programming Spec PIC12F508, 509 Revision A Errata Tips N Tricks Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	8-PDIP	Speed	4MHz
Series	PIC® 12F	RAM Size	25 x 8
Program Memory Type	FLASH	Program Memory Size	768B (512 x 12)
Peripherals	POR, WDT	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	5
Moisture Sensitivity Level (MSL)	Not Applicable	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 12F Microcontroller IC 8-Bit 4MHz 768B (512 x 12) FLASH 8-PDIP	Data Converters	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC12F508
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RELATED PRODUCTS			
	Part#: PIC12F1840T-I/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F508-I/P Description: IC MCU 8BIT 768B FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-I/P Description: IC MCU 8BIT 7KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F508T-E/SN Description: IC MCU 8BIT 768B FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F508T-I/MS Description: IC MCU 8BIT 768B FLASH 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-I/MF Description: IC MCU 8BIT 7KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F508-I/SN Description: IC MCU 8BIT 768B FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F509-E/MC Description: IC MCU 8BIT 1.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840T-I/RF Description: IC MCU 8BIT 7KB FLASH 8UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F508T-I/MC Description: IC MCU 8BIT 768B FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ

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