



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F508-E/MC

Part Number:	PIC12F508-E/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B FLASH 8DFN
Datasheets:	1.PIC12F508-E/MC.pdf 2.PIC12F508-E/MC.pdf 3.PIC12F508-E/MC.pdf 4.PIC12F508-E/MC.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

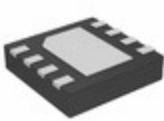
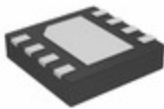
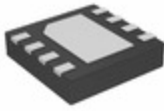
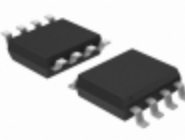
Specifications of PIC12F508-E/MC

PART NUMBER	PIC12F508-E/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC12F508-E/MC.pdf 2.PIC12F508-E/MC.pdf 3.PIC12F508-E/MC.pdf 4.PIC12F508-E/MC.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
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-VDFDN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 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-DFN (2x3)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12F508

Related Tags

Micrel / Microchip Technology PIC12F508-E/MC	PIC12F508-E/MC Distributor	PIC12F508-E/MC Supplier
PIC12F508-E/MC Price	PIC12F508-E/MC Pictures	PIC12F508-E/MC Image
PIC12F508-E/MC PDF Datasheet	PIC12F508-E/MC Download Datasheet	PIC12F508-E/MC Datasheet
PIC12F508-E/MC Stock	Buy PIC12F508-E/MC	Buy Micrel / Microchip Technology PIC12F508-E/MC
Micrel / Microchip Technology PIC12F508-E/MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC12F508-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DIP In stock: Out stock RFQ	 PIC12F1840-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 595 pcs RFQ
 PIC12F508-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DIP In stock: Out stock RFQ	 PIC12F508-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: 225 pcs RFQ
 PIC12F1840T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8UDFN In stock: Out stock RFQ	 PIC12F508-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: Out stock RFQ
 PIC12F1840T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: Out stock RFQ	 PIC12F508-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: Out stock RFQ
 PIC12F508-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: Out stock RFQ	 PIC12F1840T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: Out stock RFQ
 PIC12F1840-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 22 pcs RFQ	 PIC12F1840-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DIP In stock: Out stock RFQ