

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F508-I/MC

Part Number:	PIC12F508-I/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B FLASH 8DFN
	 1.PIC12F508-I/MC.pdf
	 2.PIC12F508-I/MC.pdf
	 3.PIC12F508-I/MC.pdf
	 4.PIC12F508-I/MC.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

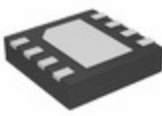
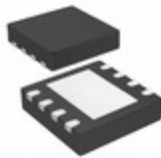
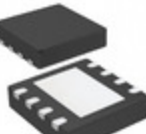
Specifications of PIC12F508-I/MC

PART NUMBER	PIC12F508-I/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125191 pcs
DATA SHEET	 1.PIC12F508-I/MC.pdf  2.PIC12F508-I/MC.pdf  3.PIC12F508-I/MC.pdf  4.PIC12F508-I/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-VDFN Exposed Pad
OTHER NAMES	PIC12F508IMC
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-I/MC	PIC12F508-I/MC Distributor	PIC12F508-I/MC Supplier
PIC12F508-I/MC Price	PIC12F508-I/MC Pictures	PIC12F508-I/MC Image
PIC12F508-I/MC PDF Datasheet	PIC12F508-I/MC Download Datasheet	PIC12F508-I/MC Datasheet
PIC12F508-I/MC Stock	Buy PIC12F508-I/MC	Buy Micrel / Microchip Technology PIC12F508-I/MC
Micrel / Microchip Technology PIC12F508-I/MC	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F508-I/MC	Microchip Technology PIC12F508-I/MC	Roving Networks / Microchip Technology PIC12F508-I/MC

Related Products

 PIC12F508-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: 162791 pcs RFQ	 PIC12F1840T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8UDFN In stock: 88750 pcs RFQ
 PIC12F508T-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: 150828 pcs RFQ	 PIC12F508-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: 147983 pcs RFQ
 PIC12F508-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: 153068 pcs RFQ	 PIC12F508-E/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: 136206 pcs RFQ
 PIC12F508T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: 5828 pcs RFQ	 PIC12F508T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: 157204 pcs RFQ
 PIC12F1840T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 91004 pcs RFQ	 PIC12F508-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: 150242 pcs RFQ
 PIC12F508-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DIP In stock: 135875 pcs RFQ	 PIC12F508-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DIP In stock: 130015 pcs RFQ