



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC12F508-E/P

Part Number:	PIC12F508-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B FLASH 8DIP
	 1.PIC12F508-E/P.pdf
	 2.PIC12F508-E/P.pdf
	 3.PIC12F508-E/P.pdf
	 4.PIC12F508-E/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	135875 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

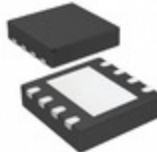
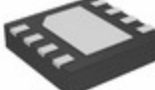
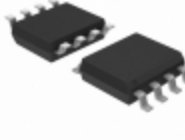
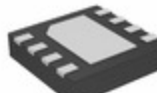
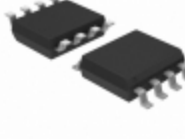
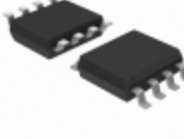
Specifications of PIC12F508-E/P

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	135875 pcs
DATA SHEET	 1.PIC12F508-E/P.pdf  2.PIC12F508-E/P.pdf  3.PIC12F508-E/P.pdf  4.PIC12F508-E/P.pdf
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
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

Related Tags

Micrel / Microchip Technology PIC12F508-E/P	PIC12F508-E/P Distributor	PIC12F508-E/P Supplier
PIC12F508-E/P Price	PIC12F508-E/P Pictures	PIC12F508-E/P Image
PIC12F508-E/P PDF Datasheet	PIC12F508-E/P Download Datasheet	PIC12F508-E/P Datasheet
PIC12F508-E/P Stock	Buy PIC12F508-E/P	Buy Micrel / Microchip Technology PIC12F508-E/P
Micrel / Microchip Technology PIC12F508-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12F508-E/P	Microchip Technology PIC12F508-E/P	Roving Networks / Microchip Technology PIC12F508-E/P

Related Products

 PIC12F1840T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 91004 pcs RFQ	 PIC12F508-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DIP In stock: 130015 pcs RFQ
 PIC12F508-E/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: 136206 pcs RFQ	 PIC12F1840T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8DFN In stock: 81325 pcs RFQ
 PIC12F508-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: 162791 pcs RFQ	 PIC12F508-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: 147983 pcs RFQ
 PIC12F1840T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8UDFN In stock: 88750 pcs RFQ	 PIC12F508-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8MSOP In stock: 150242 pcs RFQ
 PIC12F508T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: 5828 pcs RFQ	 PIC12F508-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8DFN In stock: 125191 pcs RFQ
 PIC12F508-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B FLASH 8SOIC In stock: 153068 pcs RFQ	 PIC12F1840-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 8SOIC In stock: 78868 pcs RFQ