



Micrel / Microchip Technology

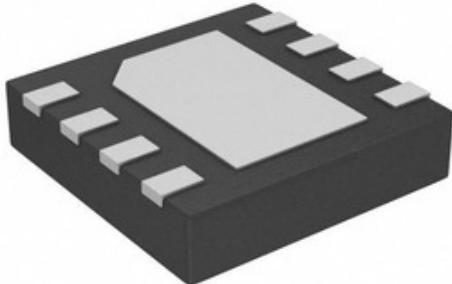


Image may be representation. See specifications for product details.

PIC12LF1501-E/MF

Part Number:	PIC12LF1501-E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 8DFN
	1.PIC12LF1501-E/MF.pdf
	2.PIC12LF1501-E/MF.pdf
	3.PIC12LF1501-E/MF.pdf
	4.PIC12LF1501-E/MF.pdf
	5.PIC12LF1501-E/MF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	155774 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

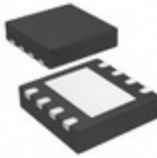
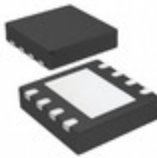
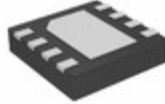
Specifications of PIC12LF1501-E/MF

PART NUMBER	PIC12LF1501-E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	155774 pcs
DATA SHEET	1.PIC12LF1501-E/MF.pdf 2.PIC12LF1501-E/MF.pdf 3.PIC12LF1501-E/MF.pdf 4.PIC12LF1501-E/MF.pdf 5.PIC12LF1501-E/MF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SPEED	20MHz
SERIES	PIC® 12F
RAM SIZE	64 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	5
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 8-DFN-EP (3x3)
DATA CONVERTERS	A/D 4x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC12LF1501

Related Tags

Micrel / Microchip Technology PIC12LF1501-E/MF	PIC12LF1501-E/MF Distributor	PIC12LF1501-E/MF Supplier
PIC12LF1501-E/MF Price	PIC12LF1501-E/MF Pictures	PIC12LF1501-E/MF Image
PIC12LF1501-E/MF PDF Datasheet	PIC12LF1501-E/MF Download Datasheet	PIC12LF1501-E/MF Datasheet
PIC12LF1501-E/MF Stock	Buy PIC12LF1501-E/MF	Buy Micrel / Microchip Technology PIC12LF1501-E/MF
Micrel / Microchip Technology PIC12LF1501-E/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1501-E/MF	Microchip Technology PIC12LF1501-E/MF	Roving Networks / Microchip Technology PIC12LF1501-E/MF

Related Products

 PIC12LF1501-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 171408 pcs RFQ	 PIC12LCE673-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 8DIP In stock: 47916 pcs RFQ
 PIC12LCE674-04I/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DIP In stock: 40958 pcs RFQ	 PIC12LF1501-I/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 132921 pcs RFQ
 PIC12LF1501-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DIP In stock: 135562 pcs RFQ	 PIC12LCE673-04I/P Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 8DIP In stock: 35028 pcs RFQ
 PIC12LF1501-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8MSOP In stock: 150104 pcs RFQ	 PIC12LF1501-E/MC Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 117883 pcs RFQ
 PIC12LF1501-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8SOIC In stock: 135036 pcs RFQ	 PIC12LCE519T-04I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 8SOIC In stock: 47498 pcs RFQ
 PIC12LF1501-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 8DFN In stock: 144964 pcs RFQ	 PIC12LCE674-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 8DIP In stock: 37956 pcs RFQ