



Micrel / Microchip Technology

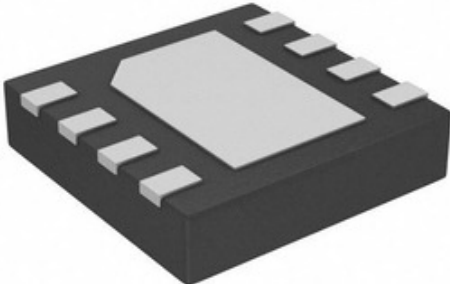


Image may be representation. See specifications for product details.

PIC12LF1822-E/MF

Part Number:	PIC12LF1822-E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8DFN
Datasheets:	1.PIC12LF1822-E/MF.pdf 2.PIC12LF1822-E/MF.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	84019 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

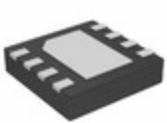
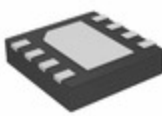
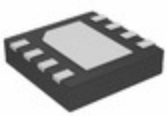
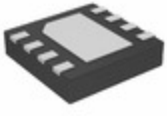
Specifications of PIC12LF1822-E/MF

PART NUMBER	PIC12LF1822-E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84019 pcs
DATA SHEET	1.PIC12LF1822-E/MF.pdf 2.PIC12LF1822-E/MF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-DFN-EP (3x3)
SPEED	32MHz
SERIES	PIC® XLP™ 12F
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K 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	6
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 12F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 8-DFN-EP (3x3)
DATA CONVERTERS	A/D 4x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC12F1822

Related Tags

Micrel / Microchip Technology PIC12LF1822-E/MF	PIC12LF1822-E/MF Distributor	PIC12LF1822-E/MF Supplier
PIC12LF1822-E/MF Price	PIC12LF1822-E/MF Pictures	PIC12LF1822-E/MF Image
PIC12LF1822-E/MF PDF Datasheet	PIC12LF1822-E/MF Download Datasheet	PIC12LF1822-E/MF Datasheet
PIC12LF1822-E/MF Stock	Buy PIC12LF1822-E/MF	Buy Micrel / Microchip Technology PIC12LF1822-E/MF
Micrel / Microchip Technology PIC12LF1822-E/MF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC12LF1822-E/MF	Microchip Technology PIC12LF1822-E/MF	Roving Networks / Microchip Technology PIC12LF1822-E/MF

Related Products

 PIC12LF1822-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 90572 pcs RFQ	 PIC12LF1612-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 89054 pcs RFQ
 PIC12LF1822-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 91004 pcs RFQ	 PIC12LF1612T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 109218 pcs RFQ
 PIC12LF1822-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 92737 pcs RFQ	 PIC12LF1612-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 91016 pcs RFQ
 PIC12LF1612-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 123509 pcs RFQ	 PIC12LF1612-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 111519 pcs RFQ
 PIC12LF1612T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 146848 pcs RFQ	 PIC12LF1822T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 83037 pcs RFQ
 PIC12LF1822-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 91567 pcs RFQ	 PIC12LF1822-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 91624 pcs RFQ