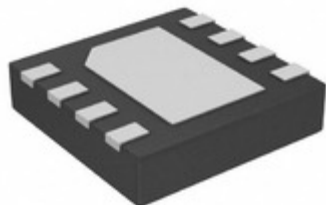


PIC12F1822T-E/MF



Images are for reference only.
See Product Specifications for product details.
Buy PIC12F1822T-E/MF with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC12F1822T-E/MF](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 8DFN

Data sheet:  [PIC12\(L\)F1822, PIC16\(L\)F1823](#)
 [PIC12F1822, PIC16F182x Brief](#)
 [PIC12\(L\)F1822,PIC16\(L\)F1823 Errata & Data Sheet CI](#)

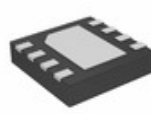
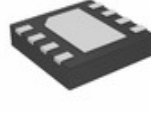
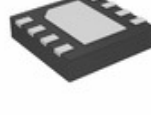
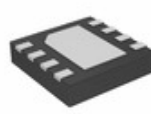
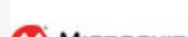
RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC12F1822T-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	87473 pcs	Data sheet	PIC12(L)F1822, PIC16(L)F1823 PIC12F1822, PIC16F182x Brief PIC12(L)F1822,PIC16(L)F1823 Errata & Data Sheet CI
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Sheet CI 1.8 V ~ 5.5 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	Tape & Reel (TR)
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)	Manufacturer Standard Lead Time	7 Weeks
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
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	Part#: PIC12F1612T-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F1822-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC12F1840-E/MF Description: IC MCU 8BIT 7KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-E/P Description: IC MCU 8BIT 7KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ

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