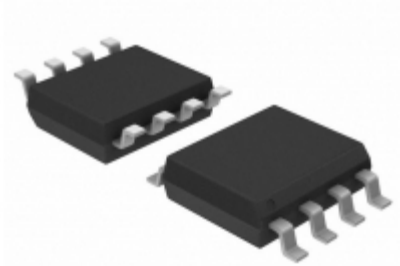


PIC12F1822-E/SN





Part Number: [PIC12F1822-E/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 3.5KB FLASH 8SOIC

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

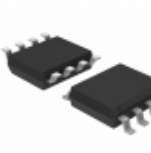
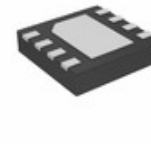
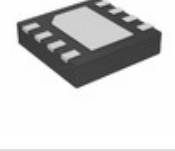
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy PIC12F1822-E/SN with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC12F1822-E/SN	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69263 pcs	Data sheet	PIC12(L)F1822, PIC16(L)F1823 PIC12F1822, PIC16F182x Brief PIC12(L)F1822,PIC16(L)F1823 Errata & Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	CI T:8 V ~ 5.5 V
Supplier Device Package	8-SOIC	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-SOIC (0.154", 3.90mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	6
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 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-SOIC	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 69263 pieces of Micrel / Microchip Technology PIC12F1822-E/SN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC12F1612-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-E/P Description: IC MCU 8BIT 7KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-E/MF Description: IC MCU 8BIT 7KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822T-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612T-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1840-E/SN Description: IC MCU 8BIT 7KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822-I/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612T-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822T-E/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822T-I/RF Description: IC MCU 8BIT 3.5KB FLASH 8UDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822-E/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612-I/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822-I/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612-E/P Description: IC MCU 8BIT 3.5KB FLASH 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612-E/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822T-I/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1612-E/SN Description: IC MCU 8BIT 3.5KB FLASH 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC12F1822-E/MF Description: IC MCU 8BIT 3.5KB FLASH 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC12F1822-E/SN			
Micrel / Microchip Technology PIC12F1822-E/SN	PIC12F1822-E/SN distributor	PIC12F1822-E/SN supplier	PIC12F1822-E/SN price
PIC12F1822-E/SN download datasheet	PIC12F1822-E/SN datasheet	PIC12F1822-E/SN stock	buy PIC12F1822-E/SN
Micrel / Microchip Technology PIC12F1822-E/SN	Microchip Technology PIC12F1822-E/SN	Roving Networks / Microchip Technology	PIC12F1822-E/SN

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

