



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF1823-I/P

Part Number:	PIC16LF1823-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 14DIP
Datasheets:	 1.PIC16LF1823-I/P.pdf
	 2.PIC16LF1823-I/P.pdf
	 3.PIC16LF1823-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

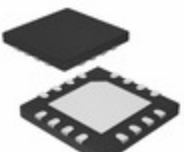
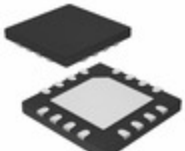
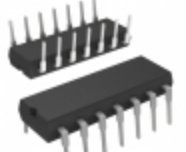
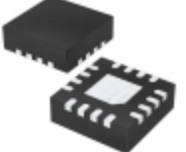
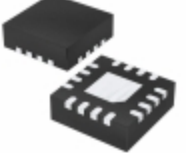
Specifications of PIC16LF1823-I/P

PART NUMBER	PIC16LF1823-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67106 pcs
DATA SHEET	 1.PIC16LF1823-I/P.pdf  2.PIC16LF1823-I/P.pdf  3.PIC16LF1823-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SPEED	32MHz
SERIES	PIC® XLP™ 16F
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	14-DIP (0.300", 7.62mm)
OTHER NAMES	PIC16LF1823IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 14-PDIP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1823

Related Tags

Micrel / Microchip Technology PIC16LF1823-I/P	PIC16LF1823-I/P Distributor	PIC16LF1823-I/P Supplier
PIC16LF1823-I/P Price	PIC16LF1823-I/P Pictures	PIC16LF1823-I/P Image
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PIC16LF1823-I/P Stock	Buy PIC16LF1823-I/P	Buy Micrel / Microchip Technology PIC16LF1823-I/P
Micrel / Microchip Technology PIC16LF1823-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 PIC16LF1823-E/SL Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 93830 pcs RFQ	 PIC16LF1823-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 66207 pcs RFQ
 PIC16LF1823-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 78953 pcs RFQ	 PIC16LF1823-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 113314 pcs RFQ
 PIC16LF1823T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 100286 pcs RFQ	 PIC16LF1823T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 85822 pcs RFQ
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