



PIC16LF1823T-I/ST

Part Number:

PIC16LF1823T-I/ST

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 3.5KB FLASH 14TSSOP

Datasheets:

1.PIC16LF1823T-I/ST.pdf

2.PIC16LF1823T-I/ST.pdf

3.PIC16LF1823T-I/ST.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

85822 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

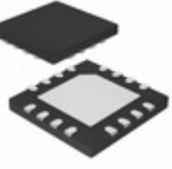
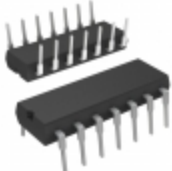
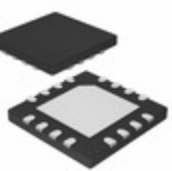
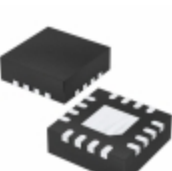
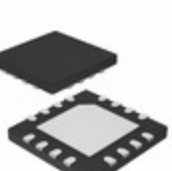
Specifications of PIC16LF1823T-I/ST

PART NUMBER	PIC16LF1823T-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85822 pcs
DATA SHEET	1.PIC16LF1823T-I/ST.pdf 2.PIC16LF1823T-I/ST.pdf 3.PIC16LF1823T-I/ST.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
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-TSSOP
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 PIC16LF1823T-I/ST	PIC16LF1823T-I/ST Distributor	PIC16LF1823T-I/ST Supplier
PIC16LF1823T-I/ST Price	PIC16LF1823T-I/ST Pictures	PIC16LF1823T-I/ST Image
PIC16LF1823T-I/ST PDF Datasheet	PIC16LF1823T-I/ST Download Datasheet	PIC16LF1823T-I/ST Datasheet
PIC16LF1823T-I/ST Stock	Buy PIC16LF1823T-I/ST	Buy Micrel / Microchip Technology PIC16LF1823T-I/ST
Micrel / Microchip Technology PIC16LF1823T-I/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1823T-I/ST	Microchip Technology PIC16LF1823T-I/ST	Roving Networks / Microchip Technology PIC16LF1823T-I/ST

Related Products

 PIC16LF1824-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14TSSOP In stock: 91281 pcs RFQ	 PIC16LF1823-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 66207 pcs RFQ
 PIC16LF1823T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 94548 pcs RFQ	 PIC16LF1823-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 85510 pcs RFQ
 PIC16LF1823T-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 100286 pcs RFQ	 PIC16LF1823-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 67106 pcs RFQ
 PIC16LF1824-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14DIP In stock: 72713 pcs RFQ	 PIC16LF1824-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 95955 pcs RFQ
 PIC16LF1823T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 94337 pcs RFQ	 PIC16LF1824-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 14SOIC In stock: 91065 pcs RFQ
 PIC16LF1824-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16QFN In stock: 90725 pcs RFQ	 PIC16LF1824-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 16UQFN In stock: 93242 pcs RFQ