



Micrel / Microchip Technology

## PIC16LF15323-I/ST

Part Number:	PIC16LF15323-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 3.5KB FLASH 14TSSOP
Datasheets:	<a href="#">PIC16LF15323-I/ST.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	123153 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of PIC16LF15323-I/ST

PART NUMBER	PIC16LF15323-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	123153 pcs
DATA SHEET	<a href="#">PIC16LF15323-I/ST.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	256 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-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	224 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 11x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, LINbus, SPI, UART/USART

### Related Tags

Micrel / Microchip Technology PIC16LF15323-I/ST	PIC16LF15323-I/ST Distributor	PIC16LF15323-I/ST Supplier
PIC16LF15323-I/ST Price	PIC16LF15323-I/ST Pictures	PIC16LF15323-I/ST Image
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### Related Products

<p><b>PIC16LF15323-E/SL</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14SOIC                  In stock: 139481 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16LF15324-E/JQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 7KB FLASH 16UQFN                  In stock: 130921 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16LF15323-I/JQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 16UQFN                  In stock: 114243 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16LF15323T-I/JQ</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 16UQFN                  In stock: 127664 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16LF15324-E/SL</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 7KB FLASH 14SOIC                  In stock: 115020 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16LF15323-E/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14DIP                  In stock: 93997 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16LF15323-I/SL</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14SOIC                  In stock: 128727 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16LF15324-E/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 7KB FLASH 14DIP                  In stock: 125611 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16LF15323T-I/ST</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP                  In stock: 163279 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16LF15323T-I/SL</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14SOIC                  In stock: 115096 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16LF15323-I/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14DIP                  In stock: 95682 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16LF15323-E/ST</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP                  In stock: 100470 pcs  <a href="#">RFQ</a></p>