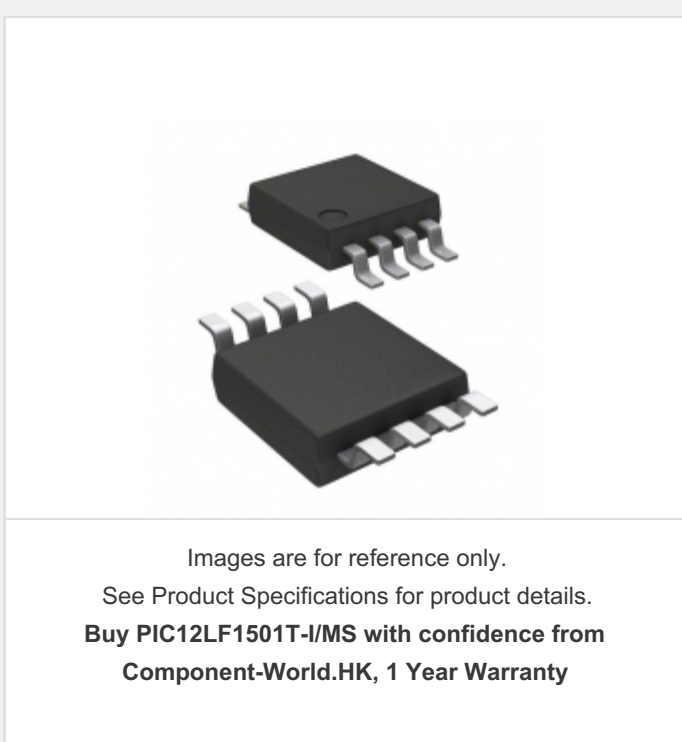


**PIC12LF1501T-I/MS**



**Part Number:** [PIC12LF1501T-I/MS](#)  
**Manufacturer:** [Micrel / Microchip Technology](#)  
**Description:** IC MCU 8BIT 1.75KB FLASH 8MSOP  
**Data sheet:** [New Peripherals Tips N' Tricks](#)  
[PIC12\(L\)F1501 Errata & Datasheet Clarification](#)  
[PIC12\(L\)F1501](#)  
[PIC12\(L\)F1501, PIC16\(L\)F150x Brief](#)  
[Configurable Logic Cell Tip N' Tricks](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	PIC12LF1501T-I/MS	<b>Manufacturer</b>	<a href="#">Micrel / Microchip Technology</a>
<b>Description</b>	IC MCU 8BIT 1.75KB FLASH 8MSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	97338 pcs	<b>Data sheet</b>	<a href="#">New Peripherals Tips N' Tricks</a> <a href="#">PIC12(L)F1501 Errata &amp; Datasheet Clarification</a> <a href="#">PIC12(L)F1501</a> <a href="#">PIC12(L)F1501, PIC16(L)F150x Brief</a> <a href="#">Configurable Logic Cell Tip N' Tricks</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.8 V ~ 3.6 V
<b>Supplier Device Package</b>	8-MSOP	<b>Speed</b>	20MHz
<b>Series</b>	PIC® 12F	<b>RAM Size</b>	64 x 8
<b>Program Memory Type</b>	FLASH	<b>Program Memory Size</b>	1.75KB (1K x 14)
<b>Peripherals</b>	Brown-out Detect/Reset, POR, PWM, WDT	<b>Packaging</b>	Cut Tape (CT)
<b>Package / Case</b>	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	<b>Other Names</b>	PIC12LF1501T-I/MSCT
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	5	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Manufacturer Standard Lead Time</b>	10 Weeks	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>EEPROM Size</b>	-	<b>Detailed Description</b>	PIC PIC® 12F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 8-MSOP
<b>Data Converters</b>	A/D 4x10b	<b>Core Size</b>	8-Bit
<b>Core Processor</b>	PIC	<b>Connectivity</b>	-

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	<b>Part#:</b> <a href="#">PIC12LF1501T-IMF</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501-I/MS</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501-E/SN</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501-IMF</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1552-E/SN</a> <b>Description:</b> IC MCU 8BIT 3.5KB FLASH 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501-I/P</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8DIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501-I/MC</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8DFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501T-I/MU</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8UDFN	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1552T-I/MS</a> <b>Description:</b> IC MCU 8BIT 3.5KB FLASH 8MSOP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1552-E/P</a> <b>Description:</b> IC MCU 8BIT 3.5KB FLASH 8DIP	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">PIC12LF1501T-I/SN</a> <b>Description:</b> IC MCU 8BIT 1.75KB FLASH 8SOIC	<b>Manufacturers:</b> <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
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