



Micrel / Microchip Technology

## PIC16LC770/SS

Part Number:	PIC16LC770/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 3.5KB OTP 20SSOP
Datasheets:	<a href="#">1.PIC16LC770/SS.pdf</a> <a href="#">2.PIC16LC770/SS.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31833 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of PIC16LC770/SS

PART NUMBER	PIC16LC770/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31833 pcs
DATA SHEET	<a href="#">1.PIC16LC770/SS.pdf</a> <a href="#">2.PIC16LC770/SS.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	15
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 20MHz 3.5KB (2K x 14) OTP 20-SSOP
DATA CONVERTERS	A/D 6x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, SPI
BASE PART NUMBER	PIC16LC770

### Related Tags

Micrel / Microchip Technology PIC16LC770/SS	PIC16LC770/SS Distributor	PIC16LC770/SS Supplier
PIC16LC770/SS Price	PIC16LC770/SS Pictures	PIC16LC770/SS Image
PIC16LC770/SS PDF Datasheet	PIC16LC770/SS Download Datasheet	PIC16LC770/SS Datasheet
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### Related Products

<p><b>PIC16LC770T-I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SSOP                  In stock: 4352 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PIC16LC770-I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SSOP                  In stock: 28801 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PIC16LC770/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20DIP                  In stock: 47470 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PIC16LC770T-I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SOIC                  In stock: 6474 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PIC16LC770-I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SOIC                  In stock: 34485 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PIC16LC770T/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SSOP                  In stock: 3293 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PIC16LC770T-E/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SOIC                  In stock: 2775 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PIC16LC770T/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SOIC                  In stock: 5416 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PIC16LC770-I/P</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20DIP                  In stock: 32619 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PIC16LC770T-E/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SSOP                  In stock: 28997 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>PIC16LC770/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SOIC                  In stock: 45546 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>PIC16LC770-E/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 3.5KB OTP 20SSOP                  In stock: 33657 pcs</p> <p><a href="#">RFQ</a></p>