



Micrel / Microchip Technology

### PIC16LC55AT-04I/SO

Part Number:	PIC16LC55AT-04I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 768B OTP 28SOIC
Datasheets:	<a href="#">PIC16LC55AT-04I/SO.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5472 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 PIC16LC55AT-04I/SO

PART NUMBER	PIC16LC55AT-04I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5472 pcs
DATA SHEET	<a href="#">PIC16LC55AT-04I/SO.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	4MHz
SERIES	PIC® 16C
RAM SIZE	25 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	768B (512 x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16LC55AT-04ISO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
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 4MHz 768B (512 x 12) OTP 28-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16LC55A

#### Related Tags

Micrel / Microchip Technology PIC16LC55AT-04I/SO	PIC16LC55AT-04I/SO Distributor	PIC16LC55AT-04I/SO Supplier
PIC16LC55AT-04I/SO Price	PIC16LC55AT-04I/SO Pictures	PIC16LC55AT-04I/SO Image
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PIC16LC55AT-04I/SO Stock	Buy PIC16LC55AT-04I/SO	Buy Micrel / Microchip Technology PIC16LC55AT-04I/SO
Micrel / Microchip Technology PIC16LC55AT-04I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LC55AT-04I/SO	Microchip Technology PIC16LC55AT-04I/SO	Roving Networks / Microchip Technology PIC16LC55AT-04I/SO

#### Related Products

<p><b>PIC16LC55A-04I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SOIC In stock: 41885 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC16LC56A-04/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18SOIC In stock: 59232 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC16LC56A-04/P</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18DIP In stock: 52325 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC16LC55AT-04/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SOIC In stock: 4230 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC16LC55A-04I/SP</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SDIP In stock: 43974 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC16LC55A-04I/P</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28DIP In stock: 44784 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC16LC55AT-04I/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 3177 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC16LC56A-04/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 20SSOP In stock: 46313 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC16LC55A-04I/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 46506 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC16LC56A-04I/P</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18DIP In stock: 48263 pcs</p> <p><b>RFQ</b></p>
<p><b>PIC16LC56A-04I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18SOIC In stock: 52339 pcs</p> <p><b>RFQ</b></p>	<p><b>PIC16LC55AT-04/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 5686 pcs</p> <p><b>RFQ</b></p>