



Micrel / Microchip Technology

PIC16LC54CT-04I/SO

Part Number:	PIC16LC54CT-04I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 768B OTP 18SOIC
Datasheets:	PDF PIC16LC54CT-04I/SO.pdf
RoHS Status:	Lead free / RoHS Compliant
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 PIC16LC54CT-04I/SO

PART NUMBER	PIC16LC54CT-04I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF PIC16LC54CT-04I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-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	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16LC54CT-04ISO
OSCILLATOR TYPE	External
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	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 768B (512 x 12) OTP 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16LC54C

Related Tags

Micrel / Microchip Technology PIC16LC54CT-04I/SO	PIC16LC54CT-04I/SO Distributor	PIC16LC54CT-04I/SO Supplier
PIC16LC54CT-04I/SO Price	PIC16LC54CT-04I/SO Pictures	PIC16LC54CT-04I/SO Image
PIC16LC54CT-04I/SO PDF Datasheet	PIC16LC54CT-04I/SO Download Datasheet	PIC16LC54CT-04I/SO Datasheet
PIC16LC54CT-04I/SO Stock	Buy PIC16LC54CT-04I/SO	Buy Micrel / Microchip Technology PIC16LC54CT-04I/SO
Micrel / Microchip Technology PIC16LC54CT-04I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LC54CT-04I/SO	Microchip Technology PIC16LC54CT-04I/SO	Roving Networks / Microchip Technology PIC16LC54CT-04I/SO

Related Products

<p>PIC16LC54CT-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ</p>	<p>PIC16LC554-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 18SOIC In stock: Out stock RFQ</p>
<p>PIC16LC554-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 20SSOP In stock: Out stock RFQ</p>	<p>PIC16LC54CT-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ</p>
<p>PIC16LC54C-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: Out stock RFQ</p>	<p>PIC16LC54CT-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: Out stock RFQ</p>
<p>PIC16LC554-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 18DIP In stock: Out stock RFQ</p>	<p>PIC16LC554-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 18DIP In stock: Out stock RFQ</p>
<p>PIC16LC54C-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ</p>	<p>PIC16LC54C-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18DIP In stock: Out stock RFQ</p>
<p>PIC16LC54C-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ</p>	<p>PIC16LC554-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 896B OTP 18SOIC In stock: Out stock RFQ</p>

