

**MICROCHIP**

Micrel / Microchip Technology



PIC16C54CT-40/SO

Part Number:	PIC16C54CT-40/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 18SOIC
	 1.PIC16C54CT-40/SO.pdf
	 2.PIC16C54CT-40/SO.pdf
	 3.PIC16C54CT-40/SO.pdf
	 4.PIC16C54CT-40/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2895 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 PIC16C54CT-40/SO

PART NUMBER	PIC16C54CT-40/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2895 pcs
DATA SHEET	 1.PIC16C54CT-40/SO.pdf  2.PIC16C54CT-40/SO.pdf  3.PIC16C54CT-40/SO.pdf  4.PIC16C54CT-40/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	40MHz
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	PIC16C54CT40/SO
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 40MHz 768B (512 x 12) OTP 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C54C

Related Tags

Micrel / Microchip Technology PIC16C54CT-40/SO	PIC16C54CT-40/SO Distributor	PIC16C54CT-40/SO Supplier
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Related Products

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 MICROCHIP PIC16C54T-10I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: 6918 pcs RFQ	 MICROCHIP PIC16C54CT-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: 4695 pcs RFQ
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