



PIC16C54CT-20I/SO

Part Number: PIC16C54CT-20I/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 768B OTP 18SOIC

PDF

1.PIC16C54CT-20I/SO.pdf

PDF

2.PIC16C54CT-20I/SO.pdf

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3.PIC16C54CT-20I/SO.pdf

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4.PIC16C54CT-20I/SO.pdf

RoHS

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 PIC16C54CT-20I/SO

PART NUMBER	PIC16C54CT-20I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16C54CT-20I/SO.pdf PDF 2.PIC16C54CT-20I/SO.pdf PDF 3.PIC16C54CT-20I/SO.pdf PDF 4.PIC16C54CT-20I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
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)
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 20MHz 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-20I/SO	PIC16C54CT-20I/SO Distributor	PIC16C54CT-20I/SO Supplier
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Micrel / Microchip Technology PIC16C54CT-20I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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 PIC16C54T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: Out stock RFQ	 PIC16C54CT-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 18SOIC In stock: Out stock RFQ
 PIC16C54T-10/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ	 PIC16C54CT-40/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 20SSOP In stock: Out stock RFQ
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