

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C55T-10/SO

Part Number:	PIC16C55T-10/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 768B OTP 28SOIC
Datasheets:	 1.PIC16C55T-10/SO.pdf  2.PIC16C55T-10/SO.pdf  3.PIC16C55T-10/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C55T-10/SO

PART NUMBER	PIC16C55T-10/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5267 pcs
DATA SHEET	 1.PIC16C55T-10/SO.pdf  2.PIC16C55T-10/SO.pdf  3.PIC16C55T-10/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	10MHz
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)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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 10MHz 768B (512 x 12) OTP 28-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C55

Related Tags

Micrel / Microchip Technology PIC16C55T-10/SO	PIC16C55T-10/SO Distributor	PIC16C55T-10/SO Supplier
PIC16C55T-10/SO Price	PIC16C55T-10/SO Pictures	PIC16C55T-10/SO Image
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PIC16C55T-10/SO Stock	Buy PIC16C55T-10/SO	Buy Micrel / Microchip Technology PIC16C55T-10/SO
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Related Products

 PIC16C55T-10/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 4490 pcs RFQ	 PIC16C55AT-40/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 5854 pcs RFQ
 PIC16C55T-10I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SOIC In stock: 3962 pcs RFQ	 PIC16C55T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SOIC In stock: 4502 pcs RFQ
 PIC16C55AT-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SOIC In stock: 2852 pcs RFQ	 PIC16C55AT-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 5594 pcs RFQ
 PIC16C55T-10I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 6790 pcs RFQ	 PIC16C55T-10E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 768B OTP 28SSOP In stock: 5801 pcs RFQ
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