



Micrel / Microchip Technology

## PIC16C55T-HS/SS

Part Number:	PIC16C55T-HS/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 768B OTP 28SSOP
Datasheets:	<a href="#">1.PIC16C55T-HS/SS.pdf</a> <a href="#">2.PIC16C55T-HS/SS.pdf</a> <a href="#">3.PIC16C55T-HS/SS.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4482 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 PIC16C55T-HS/SS

PART NUMBER	PIC16C55T-HS/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 768B OTP 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4482 pcs
DATA SHEET	<a href="#">1.PIC16C55T-HS/SS.pdf</a> <a href="#">2.PIC16C55T-HS/SS.pdf</a> <a href="#">3.PIC16C55T-HS/SS.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	24 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	768B (512 x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm 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 20MHz 768B (512 x 12) OTP 28-SSOP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C55

### Related Tags

Micrel / Microchip Technology PIC16C55T-HS/SS	PIC16C55T-HS/SS Distributor	PIC16C55T-HS/SS Supplier
PIC16C55T-HS/SS Price	PIC16C55T-HS/SS Pictures	PIC16C55T-HS/SS Image
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Micrel / Microchip Technology PIC16C55T-HS/SS	Microchip Technology PIC16C55T-HS/SS	Roving Networks / Microchip Technology PIC16C55T-HS/SS

### Related Products

<p><b>PIC16C55T-HSI/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SSOP                  In stock: 5710 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16C55T-10E/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SSOP                  In stock: 5801 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16C55T-LP/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SSOP                  In stock: 6599 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16C55T-10E/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SOIC                  In stock: 4502 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16C55T-LP/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SOIC                  In stock: 6997 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16C55T-10I/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SSOP                  In stock: 6790 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16C55T-10/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SSOP                  In stock: 4490 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16C55T-HSI/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SOIC                  In stock: 7052 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16C55T-HSE/SS</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SSOP                  In stock: 6143 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16C55T-HS/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SOIC                  In stock: 20449 pcs  <a href="#">RFQ</a></p>
<p><b>PIC16C55T-10I/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SOIC                  In stock: 3962 pcs  <a href="#">RFQ</a></p>	<p><b>PIC16C55T-HSE/SO</b>                  Manufacturers: Micrel / Microchip Technology                  Description: IC MCU 8BIT 768B OTP 28SOIC                  In stock: 5390 pcs  <a href="#">RFQ</a></p>