



Micrel / Microchip Technology



PIC16C56-XT/SO

Part Number:	PIC16C56-XT/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB OTP 18SOIC
Datasheets:	1.PIC16C56-XT/SO.pdf 2.PIC16C56-XT/SO.pdf 3.PIC16C56-XT/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29890 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 PIC16C56-XT/SO

PART NUMBER	PIC16C56-XT/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB OTP 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29890 pcs
DATA SHEET	1.PIC16C56-XT/SO.pdf 2.PIC16C56-XT/SO.pdf 3.PIC16C56-XT/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 6.25 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	4MHz
SERIES	PIC® 16C
RAM SIZE	25 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	1.5KB (1K x 12)
PERIPHERALS	POR, WDT
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16C56-XT/SOR PIC16C56-XT/SOR-ND
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 4MHz 1.5KB (1K x 12) OTP 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C56

Related Tags

Micrel / Microchip Technology PIC16C56-XT/SO	PIC16C56-XT/SO Distributor	PIC16C56-XT/SO Supplier
PIC16C56-XT/SO Price	PIC16C56-XT/SO Pictures	PIC16C56-XT/SO Image
PIC16C56-XT/SO PDF Datasheet	PIC16C56-XT/SO Download Datasheet	PIC16C56-XT/SO Datasheet
PIC16C56-XT/SO Stock	Buy PIC16C56-XT/SO	Buy Micrel / Microchip Technology PIC16C56-XT/SO
Micrel / Microchip Technology PIC16C56-XT/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C56-XT/SO	Microchip Technology PIC16C56-XT/SO	Roving Networks / Microchip Technology PIC16C56-XT/SO

Related Products

 PIC16C56-XTE/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18SOIC In stock: 25364 pcs RFQ	 PIC16C56-RCE/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18SOIC In stock: 4318 pcs RFQ
 PIC16C56-XTI/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18SOIC In stock: 20695 pcs RFQ	 PIC16C56-XTI/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18DIP In stock: 20489 pcs RFQ
 PIC16C56-RCI/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 20SSOP In stock: 24293 pcs RFQ	 PIC16C56-RCI/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18DIP In stock: 25038 pcs RFQ
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 PIC16C56-XT/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 18DIP In stock: 22043 pcs RFQ	 PIC16C56-XT/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB OTP 20SSOP In stock: 20907 pcs RFQ