



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16CR76T-I/SO

Part Number:	PIC16CR76T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB ROM 28SOIC
Datasheets:	1.PIC16CR76T-I/SO.pdf 2.PIC16CR76T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

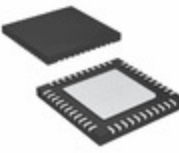
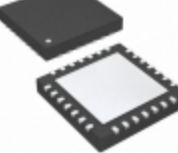
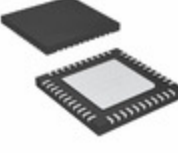
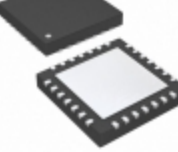
Specifications of PIC16CR76T-I/SO

PART NUMBER	PIC16CR76T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB ROM 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16CR76T-I/SO.pdf 2.PIC16CR76T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	ROM
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 14KB (8K x 14) ROM 28-SOIC
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16CR76

Related Tags

Micrel / Microchip Technology PIC16CR76T-I/SO	PIC16CR76T-I/SO Distributor	PIC16CR76T-I/SO Supplier
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Related Products

 PIC16CR74T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB ROM 44TQFP In stock: Out stock RFQ	 PIC16CR77T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB ROM 44QFN In stock: Out stock RFQ
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