



Micrel / Microchip Technology

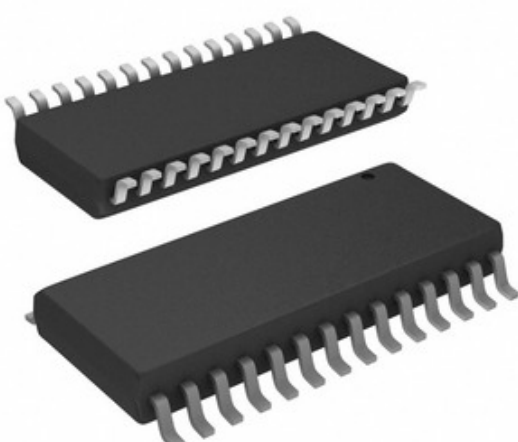


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PIC16C76T-20I/SO

Part Number:	PIC16C76T-20I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 28SOIC
Datasheets:	1.PIC16C76T-20I/SO.pdf 2.PIC16C76T-20I/SO.pdf 3.PIC16C76T-20I/SO.pdf 4.PIC16C76T-20I/SO.pdf 5.PIC16C76T-20I/SO.pdf 6.PIC16C76T-20I/SO.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6297 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C76T-20I/SO

PART NUMBER	PIC16C76T-20I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6297 pcs
DATA SHEET	1.PIC16C76T-20I/SO.pdf 2.PIC16C76T-20I/SO.pdf 3.PIC16C76T-20I/SO.pdf 4.PIC16C76T-20I/SO.pdf 5.PIC16C76T-20I/SO.pdf 6.PIC16C76T-20I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	OTP
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	External
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) OTP 28-SOIC
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C76

Related Tags

Micrel / Microchip Technology PIC16C76T-20I/SO	PIC16C76T-20I/SO Distributor	PIC16C76T-20I/SO Supplier
PIC16C76T-20I/SO Price	PIC16C76T-20I/SO Pictures	PIC16C76T-20I/SO Image
PIC16C76T-20I/SO PDF Datasheet	PIC16C76T-20I/SO Download Datasheet	PIC16C76T-20I/SO Datasheet
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Micrel / Microchip Technology PIC16C76T-20I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C76T-20I/SO	Microchip Technology PIC16C76T-20I/SO	Roving Networks / Microchip Technology PIC16C76T-20I/SO

Related Products

 PIC16C76T-10/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 2712 pcs RFQ	 PIC16C77-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 11308 pcs RFQ
 PIC16C76T-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 6687 pcs RFQ	 PIC16C76T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 3896 pcs RFQ
 PIC16C77-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 15926 pcs RFQ	 PIC16C76T-10I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 3441 pcs RFQ
 PIC16C76T-10E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 4351 pcs RFQ	 PIC16C77-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 3296 pcs RFQ
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