



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C770T-I/SO

Part Number:	PIC16C770T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB OTP 20SOIC
Datasheets:	 1.PIC16C770T-I/SO.pdf
	 2.PIC16C770T-I/SO.pdf
	 3.PIC16C770T-I/SO.pdf
	 4.PIC16C770T-I/SO.pdf
	 5.PIC16C770T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34999 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C770T-I/SO

PART NUMBER	PIC16C770T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34999 pcs
DATA SHEET	 1.PIC16C770T-I/SO.pdf  2.PIC16C770T-I/SO.pdf  3.PIC16C770T-I/SO.pdf  4.PIC16C770T-I/SO.pdf  5.PIC16C770T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16C770TI/SO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	15
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 3.5KB (2K x 14) OTP 20-SOIC
DATA CONVERTERS	A/D 6x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16C770

Related Tags

Micrel / Microchip Technology PIC16C770T-I/SO	PIC16C770T-I/SO Distributor	PIC16C770T-I/SO Supplier
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