



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C770-E/SO

Part Number:	PIC16C770-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB OTP 20SOIC
	 1.PIC16C770-E/SO.pdf
	 2.PIC16C770-E/SO.pdf
	 3.PIC16C770-E/SO.pdf
	 4.PIC16C770-E/SO.pdf
	 5.PIC16C770-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3059 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C770-E/SO

PART NUMBER	PIC16C770-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3059 pcs
DATA SHEET	 1.PIC16C770-E/SO.pdf  2.PIC16C770-E/SO.pdf  3.PIC16C770-E/SO.pdf  4.PIC16C770-E/SO.pdf  5.PIC16C770-E/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	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16C770E/SO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 PIC16C770-E/SO	PIC16C770-E/SO Distributor	PIC16C770-E/SO Supplier
PIC16C770-E/SO Price	PIC16C770-E/SO Pictures	PIC16C770-E/SO Image
PIC16C770-E/SO PDF Datasheet	PIC16C770-E/SO Download Datasheet	PIC16C770-E/SO Datasheet
PIC16C770-E/SO Stock	Buy PIC16C770-E/SO	Buy Micrel / Microchip Technology PIC16C770-E/SO
Micrel / Microchip Technology PIC16C770-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C770-E/SO	Microchip Technology PIC16C770-E/SO	Roving Networks / Microchip Technology PIC16C770-E/SO

Related Products

 PIC16C770-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: 38881 pcs RFQ	 PIC16C77-20I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 13093 pcs RFQ
 PIC16C770-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: 5760 pcs RFQ	 PIC16C770-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 32845 pcs RFQ
 PIC16C77-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 11932 pcs RFQ	 PIC16C770-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 30120 pcs RFQ
 PIC16C770/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB EPROM 20CDIP In stock: 6464 pcs RFQ	 PIC16C77-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 2895 pcs RFQ
 PIC16C77-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 14088 pcs RFQ	 PIC16C770/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: 43453 pcs RFQ
 PIC16C770-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: 36367 pcs RFQ	 PIC16C77/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB EPROM 40CDIP In stock: 3146 pcs RFQ