



PIC16C771-E/SO

Part Number:	PIC16C771-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 20SOIC
Datasheets:	1.PIC16C771-E/SO.pdf 2.PIC16C771-E/SO.pdf 3.PIC16C771-E/SO.pdf 4.PIC16C771-E/SO.pdf 5.PIC16C771-E/SO.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	28129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C771-E/SO

PART NUMBER	PIC16C771-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28129 pcs
DATA SHEET	1.PIC16C771-E/SO.pdf 2.PIC16C771-E/SO.pdf 3.PIC16C771-E/SO.pdf 4.PIC16C771-E/SO.pdf 5.PIC16C771-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	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16C771E/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 7KB (4K x 14) OTP 20-SOIC
DATA CONVERTERS	A/D 6x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	PIC16C771

Related Tags

Micrel / Microchip Technology PIC16C771-E/SO	PIC16C771-E/SO Distributor	PIC16C771-E/SO Supplier
PIC16C771-E/SO Price	PIC16C771-E/SO Pictures	PIC16C771-E/SO Image
PIC16C771-E/SO PDF Datasheet	PIC16C771-E/SO Download Datasheet	PIC16C771-E/SO Datasheet
PIC16C771-E/SO Stock	Buy PIC16C771-E/SO	Buy Micrel / Microchip Technology PIC16C771-E/SO
Micrel / Microchip Technology PIC16C771-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C771-E/SO	Microchip Technology PIC16C771-E/SO	Roving Networks / Microchip Technology PIC16C771-E/SO

Related Products

 PIC16C770T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: 34999 pcs RFQ	 PIC16C771-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 20SSOP In stock: 33048 pcs RFQ
 PIC16C770T/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 42383 pcs RFQ	 PIC16C771-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 20DIP In stock: 28760 pcs RFQ
 PIC16C771-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 20SSOP In stock: 34019 pcs RFQ	 PIC16C771/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 20DIP In stock: 45643 pcs RFQ
 PIC16C770T/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: 5399 pcs RFQ	 PIC16C771-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 20DIP In stock: 37878 pcs RFQ
 PIC16C770T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 38229 pcs RFQ	 PIC16C771-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 20SOIC In stock: 35591 pcs RFQ
 PIC16C770T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 3871 pcs RFQ	 PIC16C771/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB EPROM 20CDIP In stock: 6598 pcs RFQ