



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C781T-I/SO

Part Number:	PIC16C781T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB OTP 20SOIC
	PDF 1.PIC16C781T-I/SO.pdf
	PDF 2.PIC16C781T-I/SO.pdf
	PDF 3.PIC16C781T-I/SO.pdf
	PDF 4.PIC16C781T-I/SO.pdf
	PDF 5.PIC16C781T-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C781T-I/SO

PART NUMBER	PIC16C781T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB OTP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16C781T-I/SO.pdf
	PDF 2.PIC16C781T-I/SO.pdf
	PDF 3.PIC16C781T-I/SO.pdf
	PDF 4.PIC16C781T-I/SO.pdf
	PDF 5.PIC16C781T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SOIC
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	128 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	1.75KB (1K 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	PIC16C781TI/SO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) OTP 20-SOIC
DATA CONVERTERS	A/D 8x8b; D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C781

Related Tags

Micrel / Microchip Technology PIC16C781T-I/SO	PIC16C781T-I/SO Distributor	PIC16C781T-I/SO Supplier
PIC16C781T-I/SO Price	PIC16C781T-I/SO Pictures	PIC16C781T-I/SO Image
PIC16C781T-I/SO PDF Datasheet	PIC16C781T-I/SO Download Datasheet	PIC16C781T-I/SO Datasheet
PIC16C781T-I/SO Stock	Buy PIC16C781T-I/SO	Buy Micrel / Microchip Technology PIC16C781T-I/SO
Micrel / Microchip Technology PIC16C781T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C781T-I/SO	Microchip Technology PIC16C781T-I/SO	Roving Networks / Microchip Technology PIC16C781T-I/SO

Related Products

 PIC16C782-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: Out stock RFQ	 PIC16C77T-20I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: Out stock RFQ
 PIC16C781-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SOIC In stock: Out stock RFQ	 PIC16C77T-20I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: Out stock RFQ
 PIC16C781T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: Out stock RFQ	 PIC16C782/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB EPROM 20CDIP In stock: Out stock RFQ
 PIC16C781/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB EPROM 20CDIP In stock: 16 pcs RFQ	 PIC16C782-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: Out stock RFQ
 PIC16C782T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: Out stock RFQ	 PIC16C782-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: Out stock RFQ
 PIC16C781-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: Out stock RFQ	 PIC16C781-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20DIP In stock: 232 pcs RFQ