



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C782T-I/SO

Part Number:	PIC16C782T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB OTP 20SOIC
Datasheets:	 1.PIC16C782T-I/SO.pdf
	 2.PIC16C782T-I/SO.pdf
	 3.PIC16C782T-I/SO.pdf
	 4.PIC16C782T-I/SO.pdf
	 5.PIC16C782T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30330 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C782T-I/SO

PART NUMBER	PIC16C782T-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	30330 pcs
DATA SHEET	 1.PIC16C782T-I/SO.pdf  2.PIC16C782T-I/SO.pdf  3.PIC16C782T-I/SO.pdf  4.PIC16C782T-I/SO.pdf  5.PIC16C782T-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	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	PIC16C782TI/SO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	13
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 8x8b; D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16C782

Related Tags

Micrel / Microchip Technology PIC16C782T-I/SO	PIC16C782T-I/SO Distributor	PIC16C782T-I/SO Supplier
PIC16C782T-I/SO Price	PIC16C782T-I/SO Pictures	PIC16C782T-I/SO Image
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Related Products

 PIC16C923-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 64TQFP In stock: 23852 pcs RFQ	 PIC16C923-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 68PLCC In stock: 22746 pcs RFQ
 PIC16C781T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SOIC In stock: 32378 pcs RFQ	 PIC16C782-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: 24331 pcs RFQ
 PIC16C782T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 22533 pcs RFQ	 PIC16C923-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 64TQFP In stock: 22670 pcs RFQ
 PIC16C782/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB EPROM 20CDIP In stock: 6385 pcs RFQ	 PIC16C923-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 68PLCC In stock: 6285 pcs RFQ
 PIC16C781T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: 23689 pcs RFQ	 PIC16C923-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 68PLCC In stock: 4243 pcs RFQ
 PIC16C782-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: 26513 pcs RFQ	 PIC16C782-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 29208 pcs RFQ