



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC782T-I/SO

Part Number:	PIC16LC782T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB OTP 20SOIC
Datasheets:	1.PIC16LC782T-I/SO.pdf 2.PIC16LC782T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC782T-I/SO

PART NUMBER	PIC16LC782T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB OTP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16LC782T-I/SO.pdf 2.PIC16LC782T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 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	PIC16LC782TI/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	PIC16LC782

Related Tags

Micrel / Microchip Technology PIC16LC782T-I/SO	PIC16LC782T-I/SO Distributor	PIC16LC782T-I/SO Supplier
PIC16LC782T-I/SO Price	PIC16LC782T-I/SO Pictures	PIC16LC782T-I/SO Image
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Related Products

 PIC16LC781T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: Out stock RFQ	 PIC16LC923T-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 68PLCC In stock: Out stock RFQ
 PIC16LC923-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 68PLCC In stock: Out stock RFQ	 PIC16LC923-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 64TQFP In stock: Out stock RFQ
 PIC16LC781-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: Out stock RFQ	 PIC16LC782T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: Out stock RFQ
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 PIC16LC923-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 64TQFP In stock: Out stock RFQ	 PIC16LC782-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: Out stock RFQ
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