



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC781-I/SO

Part Number:	PIC16LC781-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB OTP 20SOIC
Datasheets:	 1.PIC16LC781-I/SO.pdf
	 2.PIC16LC781-I/SO.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	27699 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC781-I/SO

PART NUMBER	PIC16LC781-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB OTP 20SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	27699 pcs
DATA SHEET	 1.PIC16LC781-I/SO.pdf
	 2.PIC16LC781-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	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16LC781I/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	Contains lead / RoHS non-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	PIC16LC781

Related Tags

Micrel / Microchip Technology PIC16LC781-I/SO	PIC16LC781-I/SO Distributor	PIC16LC781-I/SO Supplier
PIC16LC781-I/SO Price	PIC16LC781-I/SO Pictures	PIC16LC781-I/SO Image
PIC16LC781-I/SO PDF Datasheet	PIC16LC781-I/SO Download Datasheet	PIC16LC781-I/SO Datasheet
PIC16LC781-I/SO Stock	Buy PIC16LC781-I/SO	Buy Micrel / Microchip Technology PIC16LC781-I/SO
Micrel / Microchip Technology PIC16LC781-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LC781-I/SO	Microchip Technology PIC16LC781-I/SO	Roving Networks / Microchip Technology PIC16LC781-I/SO

Related Products

 PIC16LC782-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SSOP In stock: 27238 pcs RFQ	 PIC16LC77T-04/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 6676 pcs RFQ
 PIC16LC781T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SOIC In stock: 5220 pcs RFQ	 PIC16LC782-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20SOIC In stock: 26096 pcs RFQ
 PIC16LC782-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB OTP 20DIP In stock: 30775 pcs RFQ	 PIC16LC77T-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 6034 pcs RFQ
 PIC16LC781T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: 22032 pcs RFQ	 PIC16LC781-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20DIP In stock: 26248 pcs RFQ
 PIC16LC781-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB OTP 20SSOP In stock: 24685 pcs RFQ	 PIC16LC77T-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 6261 pcs RFQ
 PIC16LC77T-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 5695 pcs RFQ	 PIC16LC77T-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44MQFP In stock: 6102 pcs RFQ