

MICROCHIP

Micrel / Microchip Technology

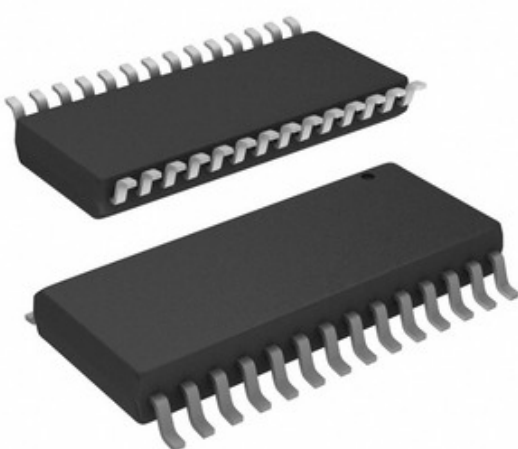


Image may be representation. See specifications for product details.

PIC18LC252T-I/SO

Part Number:	PIC18LC252T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 28SOIC
Datasheets:	 1.PIC18LC252T-I/SO.pdf  2.PIC18LC252T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5272 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

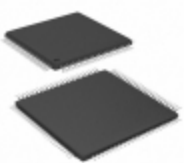
Specifications of PIC18LC252T-I/SO

PART NUMBER	PIC18LC252T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5272 pcs
DATA SHEET	 1.PIC18LC252T-I/SO.pdf  2.PIC18LC252T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	40MHz
SERIES	PIC® 18C
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18C Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) OTP 28-SOIC
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LC252

Related Tags

Micrel / Microchip Technology PIC18LC252T-I/SO	PIC18LC252T-I/SO Distributor	PIC18LC252T-I/SO Supplier
PIC18LC252T-I/SO Price	PIC18LC252T-I/SO Pictures	PIC18LC252T-I/SO Image
PIC18LC252T-I/SO PDF Datasheet	PIC18LC252T-I/SO Download Datasheet	PIC18LC252T-I/SO Datasheet
PIC18LC252T-I/SO Stock	Buy PIC18LC252T-I/SO	Buy Micrel / Microchip Technology PIC18LC252T-I/SO
Micrel / Microchip Technology PIC18LC252T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LC252T-I/SO	Microchip Technology PIC18LC252T-I/SO	Roving Networks / Microchip Technology PIC18LC252T-I/SO

Related Products

 PIC18LC442-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 6824 pcs RFQ	 PIC18LC242T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: 16786 pcs RFQ
 PIC18LC442T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44PLCC In stock: 4878 pcs RFQ	 PIC18LC442T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 4915 pcs RFQ
 PIC18LC252-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 28SOIC In stock: 16398 pcs RFQ	 PIC18LC242-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: 15192 pcs RFQ
 PIC18LC452-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 13302 pcs RFQ	 PIC18F97J94T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 100TQFP In stock: 21476 pcs RFQ
 PIC18LC442-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 44TQFP In stock: 2866 pcs RFQ	 PIC18LC242-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SDIP In stock: 2822 pcs RFQ
 PIC18LC442-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 40DIP In stock: 6790 pcs RFQ	 PIC18LC252-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 28SDIP In stock: 15750 pcs RFQ