



Micrel / Microchip Technology

PIC16LF627T-04I/SO

Part Number:	PIC16LF627T-04I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MCU 8BIT 1.75KB FLASH 18SOIC
Datasheets:	1.PIC16LF627T-04I/SO.pdf 2.PIC16LF627T-04I/SO.pdf 3.PIC16LF627T-04I/SO.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5806 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of PIC16LF627T-04I/SO

PART NUMBER	PIC16LF627T-04I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5806 pcs
DATA SHEET	1.PIC16LF627T-04I/SO.pdf 2.PIC16LF627T-04I/SO.pdf 3.PIC16LF627T-04I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	4MHz
SERIES	PIC® 16F
RAM SIZE	224 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1.75KB (1K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16LF627T-04I/SO-N PIC16LF627T-04ISO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	128 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 4MHz 1.75KB (1K x 14) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16LF627

Related Tags

Micrel / Microchip Technology PIC16LF627T-04I/SO	PIC16LF627T-04I/SO Distributor	PIC16LF627T-04I/SO Supplier
PIC16LF627T-04I/SO Price	PIC16LF627T-04I/SO Pictures	PIC16LF627T-04I/SO Image
PIC16LF627T-04I/SO PDF Datasheet	PIC16LF627T-04I/SO Download Datasheet	PIC16LF627T-04I/SO Datasheet
PIC16LF627T-04I/SO Stock	Buy PIC16LF627T-04I/SO	Buy Micrel / Microchip Technology PIC16LF627T-04I/SO
Micrel / Microchip Technology PIC16LF627T-04I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF627T-04I/SO	Microchip Technology PIC16LF627T-04I/SO	Roving Networks / Microchip Technology PIC16LF627T-04I/SO

Related Products

<p>PIC16LF627AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 57394 pcs RFQ</p>	<p>PIC16LF627A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 55143 pcs RFQ</p>
<p>PIC16LF628-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 36653 pcs RFQ</p>	<p>PIC16LF628-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 29376 pcs RFQ</p>
<p>PIC16LF627T-04/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 36335 pcs RFQ</p>	<p>PIC16LF627T-04I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 39331 pcs RFQ</p>
<p>PIC16LF628-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 36079 pcs RFQ</p>	<p>PIC16LF628-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 31200 pcs RFQ</p>
<p>PIC16LF627T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 43892 pcs RFQ</p>	<p>PIC16LF627AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: 43035 pcs RFQ</p>
<p>PIC16LF627AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 49196 pcs RFQ</p>	<p>PIC16LF628-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 30733 pcs RFQ</p>