



Micrel / Microchip Technology



PIC16F627A-I/SO

Part Number:	PIC16F627A-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 18SOIC
	 1.PIC16F627A-I/SO.pdf
	 2.PIC16F627A-I/SO.pdf
	 3.PIC16F627A-I/SO.pdf
	 4.PIC16F627A-I/SO.pdf
	 5.PIC16F627A-I/SO.pdf
	 6.PIC16F627A-I/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

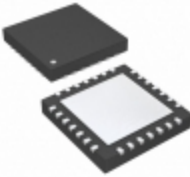
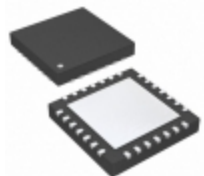
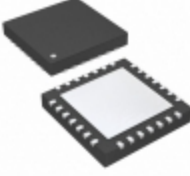
Specifications of PIC16F627A-I/SO

PART NUMBER	PIC16F627A-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53962 pcs
DATA SHEET	 1.PIC16F627A-I/SO.pdf  2.PIC16F627A-I/SO.pdf  3.PIC16F627A-I/SO.pdf  4.PIC16F627A-I/SO.pdf  5.PIC16F627A-I/SO.pdf  6.PIC16F627A-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SPEED	20MHz
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	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC16F627AISO
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 20MHz 1.75KB (1K x 14) FLASH 18-SOIC
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16F627A

Related Tags

Micrel / Microchip Technology PIC16F627A-I/SO	PIC16F627A-I/SO Distributor	PIC16F627A-I/SO Supplier
PIC16F627A-I/SO Price	PIC16F627A-I/SO Pictures	PIC16F627A-I/SO Image
PIC16F627A-I/SO PDF Datasheet	PIC16F627A-I/SO Download Datasheet	PIC16F627A-I/SO Datasheet
PIC16F627A-I/SO Stock	Buy PIC16F627A-I/SO	Buy Micrel / Microchip Technology PIC16F627A-I/SO
Micrel / Microchip Technology PIC16F627A-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F627A-I/SO	Microchip Technology PIC16F627A-I/SO	Roving Networks / Microchip Technology PIC16F627A-I/SO

Related Products

 PIC16F627A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 53125 pcs RFQ	 PIC16F627A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: 56593 pcs RFQ
 PIC16F627A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 55453 pcs RFQ	 PIC16F627AT-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 57944 pcs RFQ
 PIC16F627A-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 52163 pcs RFQ	 PIC16F627A-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 52193 pcs RFQ
 PIC16F627A-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: 44354 pcs RFQ	 PIC16F627A-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 53229 pcs RFQ
 PIC16F627AT-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 46156 pcs RFQ	 PIC16F627AT-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 46069 pcs RFQ
 PIC16F627AT-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 60331 pcs RFQ	 PIC16F627AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: 54917 pcs RFQ

