



PIC16F627A-I/ML

Part Number:	PIC16F627A-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 28QFN
	 1.PIC16F627A-I/ML.pdf
	 2.PIC16F627A-I/ML.pdf
	 3.PIC16F627A-I/ML.pdf
	 4.PIC16F627A-I/ML.pdf
	 5.PIC16F627A-I/ML.pdf
	 6.PIC16F627A-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	56593 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

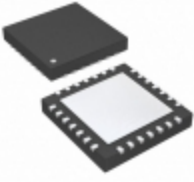
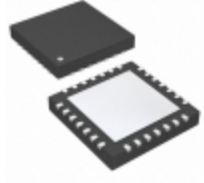
Specifications of PIC16F627A-I/ML

PART NUMBER	PIC16F627A-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56593 pcs
DATA SHEET	 1.PIC16F627A-I/ML.pdf  2.PIC16F627A-I/ML.pdf  3.PIC16F627A-I/ML.pdf  4.PIC16F627A-I/ML.pdf  5.PIC16F627A-I/ML.pdf  6.PIC16F627A-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	28-VQFN Exposed Pad
OTHER NAMES	PIC16F627A-I/MLR PIC16F627A-I/MLR-ND
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 28-QFN (6x6)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16F627A

Related Tags

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

Related Products

 PIC16F627A-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 52193 pcs RFQ	 PIC16F627AT-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 46156 pcs RFQ
 PIC16F627A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 53962 pcs RFQ	 PIC16F627A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 53125 pcs RFQ
 PIC16F627-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 40537 pcs RFQ	 PIC16F627AT-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: 54917 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/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 46069 pcs RFQ	 PIC16F627A-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 52163 pcs RFQ
 PIC16F627A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 55453 pcs RFQ	 PIC16F627-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 42390 pcs RFQ

