



Micrel / Microchip Technology

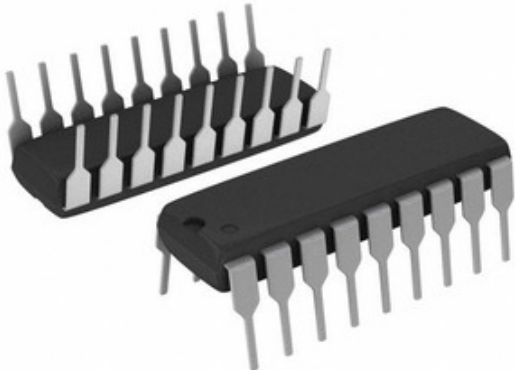


Image may be representation. See specifications for product details.

PIC16F627A-E/P

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

REQUEST FOR QUOTATION

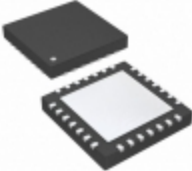
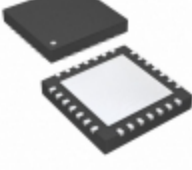
Specifications of PIC16F627A-E/P

PART NUMBER	PIC16F627A-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F627A-E/P.pdf 2.PIC16F627A-E/P.pdf 3.PIC16F627A-E/P.pdf 4.PIC16F627A-E/P.pdf 5.PIC16F627A-E/P.pdf 6.PIC16F627A-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-PDIP
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-DIP (0.300", 7.62mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
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-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC16F627A

Related Tags

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

Related Products

 PIC16F627-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 283 pcs RFQ	 PIC16F627A-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: Out stock RFQ
 PIC16F627A-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: Out stock RFQ	 PIC16F627-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: Out stock RFQ
 PIC16F627A-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: Out stock RFQ	 PIC16F627A-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16F627A-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F627-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 139 pcs RFQ
 PIC16F627-20I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F627A-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 28QFN In stock: Out stock RFQ
 PIC16F627A-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: Out stock RFQ	 PIC16F627-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: Out stock RFQ