

MICROCHIP

Micrel / Microchip Technology



PIC16F627-20/SO

Part Number:	PIC16F627-20/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.75KB FLASH 18SOIC
	 1.PIC16F627-20/SO.pdf
	 2.PIC16F627-20/SO.pdf
	 3.PIC16F627-20/SO.pdf
	 4.PIC16F627-20/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16F627-20/SO

PART NUMBER	PIC16F627-20/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.75KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43530 pcs
DATA SHEET	 1.PIC16F627-20/SO.pdf  2.PIC16F627-20/SO.pdf  3.PIC16F627-20/SO.pdf  4.PIC16F627-20/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	PIC16F62720SO
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	0°C ~ 70°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	PIC16F627

Related Tags

Micrel / Microchip Technology PIC16F627-20/SO	PIC16F627-20/SO Distributor	PIC16F627-20/SO Supplier
PIC16F627-20/SO Price	PIC16F627-20/SO Pictures	PIC16F627-20/SO Image
PIC16F627-20/SO PDF Datasheet	PIC16F627-20/SO Download Datasheet	PIC16F627-20/SO Datasheet
PIC16F627-20/SO Stock	Buy PIC16F627-20/SO	Buy Micrel / Microchip Technology PIC16F627-20/SO
Micrel / Microchip Technology PIC16F627-20/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F627-20/SO	Microchip Technology PIC16F627-20/SO	Roving Networks / Microchip Technology PIC16F627-20/SO

Related Products

 MICROCHIP PIC16F627-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 34480 pcs RFQ	 PIC16F627-041/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 36138 pcs RFQ
 PIC16F627-20/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 43030 pcs RFQ	 MICROCHIP PIC16F627-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 37378 pcs RFQ
 PIC16F627-20E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 4573 pcs RFQ	 MICROCHIP PIC16F627-04E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 41831 pcs RFQ
 MICROCHIP PIC16F627-20/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 40543 pcs RFQ	 MICROCHIP PIC16F627-041/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 41713 pcs RFQ
 MICROCHIP PIC16F627-041/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 36813 pcs RFQ	 MICROCHIP PIC16F627-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC In stock: 40537 pcs RFQ
 MICROCHIP PIC16F627-20E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP In stock: 37783 pcs RFQ	 PIC16F627-20I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18DIP In stock: 43919 pcs RFQ