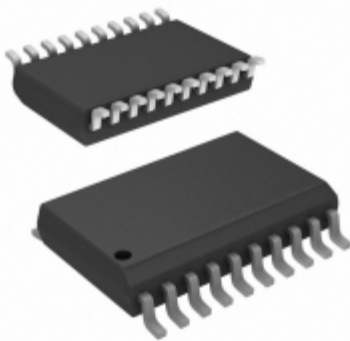


PIC16F527-E/SO





Part Number:

PIC16F527-E/SO

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 1.5KB FLASH 20SOIC

Data sheet:

 [PIC16F527 Brief](#)

 [PIC16F527](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

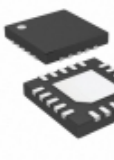
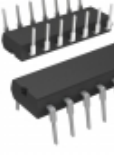
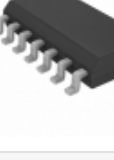
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F527-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.5KB FLASH 20SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87222 pcs	Data sheet	PIC16F527 Brief PIC16F527
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	20-SOIC	Speed	20MHz
Series	PIC® 16F	RAM Size	68 x 8
Program Memory Type	FLASH	Program Memory Size	1.5KB (1K x 12)
Peripherals	Brown-out Detect/Reset, POR, WDT	Packaging	Tube
Package / Case	20-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	17
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	64 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.5KB (1K x 12) FLASH 20-SOIC	Data Converters	A/D 8x8b
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16F527
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	Part#: PIC16F526-I/P Description: IC MCU 8BIT 1.5KB FLASH 14DIP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F527-E/SS Description: IC MCU 8BIT 1.5KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/P Description: IC MCU 8BIT 1.5KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/JP Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F526-I/ST Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527T-I/ML Description: IC MCU 8BIT 1.5KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527T-I/GZ Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-E/P Description: IC MCU 8BIT 1.5KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F526-I/SL Description: IC MCU 8BIT 1.5KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/ML Description: IC MCU 8BIT 1.5KB FLASH 20QFN	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16F527-I/GZ Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F527-I/SO Description: IC MCU 8BIT 1.5KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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