

PIC16F527-E/SS



Part Number: [PIC16F527-E/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.5KB FLASH 20SSOP

Data sheet:  [PIC16F527 Brief](#)
 [PIC16F527](#)

RoHs Status: Lead free / RoHS Compliant

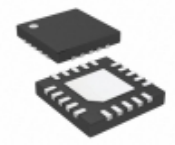
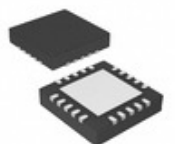
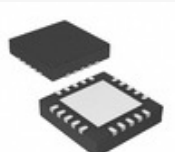
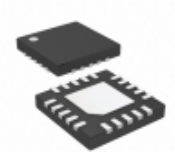
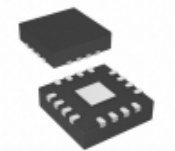
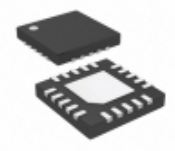
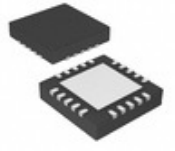
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC16F527-E/SS with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F527-E/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.5KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88120 pcs	Data sheet	PIC16F527 Brief PIC16F527
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	20-SSOP	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-SSOP (0.209", 5.30mm 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	8 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-SSOP	Data Converters	A/D 8x8b
Core Size	8-Bit	Core Processor	PIC
Connectivity	-	Base Part Number	PIC16F527
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 88120 pieces of Micrel / Microchip Technology PIC16F527-E/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC16F527T-I/SO Description: IC MCU 8BIT 1.5KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-E/P Description: IC MCU 8BIT 1.5KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/GZ Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	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/P Description: IC MCU 8BIT 1.5KB FLASH 20DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F526T-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#: PIC16F527T-I/JP Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F526T-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#: PIC16F527-I/SO Description: IC MCU 8BIT 1.5KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/SS Description: IC MCU 8BIT 1.5KB FLASH 20SSOP	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16F527-E/GZ Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/JP Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-E/JP Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16F526T-I/MG Description: IC MCU 8BIT 1.5KB FLASH 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F526-I/ST Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-E/SO Description: IC MCU 8BIT 1.5KB FLASH 20SOIC	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/ML Description: IC MCU 8BIT 1.5KB FLASH 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F527-E/SS

Micrel / Microchip Technology PIC16F527-E/SS	PIC16F527-E/SS distributor	PIC16F527-E/SS supplier	PIC16F527-E/SS price
PIC16F527-E/SS download datasheet	PIC16F527-E/SS datasheet	PIC16F527-E/SS stock	buy PIC16F527-E/SS
Micrel / Microchip Technology PIC16F527-E/SS	Microchip Technology PIC16F527-E/SS	Roving Networks / Microchip Technology	PIC16F527-E/SS