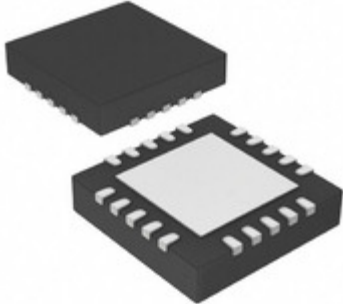


PIC16F527-I/ML





Part Number:

PIC16F527-I/ML

Manufacturer:

Microchip Technology

Description:

IC MCU 8BIT 1.5KB FLASH 20QFN

Data sheet:

 [PIC16F527 Brief](#)

 [PIC16F527](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

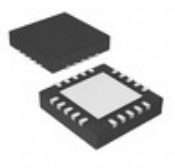
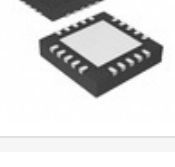
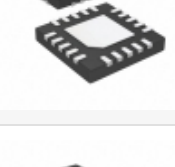
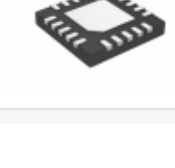
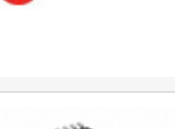
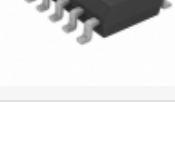
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F527-I/ML	Manufacturer	Microchip Technology
Description	IC MCU 8BIT 1.5KB FLASH 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87311 pcs	Data sheet	PIC16F527 Brief PIC16F527
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	20-QFN (4x4)	Series	PIC® 16F
RoHS Status	Tube	Reverse Recovery Time (trr)	20MHz
Requires	Brown-out Detect/Reset, POR, WDT	Program Memory Type	1.5KB (1K x 12)
Program Memory Size	-	Polarization	20-VFQFN Exposed Pad
Oscillator Type	A/D 8x8b	Operating Temperature	-40°C ~ 85°C (TA)
Operating System	PIC	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	6 Weeks	Manufacturer Part Number	PIC16F527-I/ML
Expanded Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.5KB (1K x 12) FLASH 20-QFN (4x4)	Description	IC MCU 8BIT 1.5KB FLASH 20QFN
Data SRAM Bytes	64 x 8	Data Converters	2 V ~ 5.5 V
Core Size	68 x 8	Controller Series	Internal
Connectivity	8-Bit	Clock Rate	17
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	Part#: PIC16F527-I/SS Description: IC MCU 8BIT 1.5KB FLASH 20SSOP	Manufacturers: Microchip Technology	RFQ
	Part#: PIC16F527-I/JP Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	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/SS Description: IC MCU 8BIT 1.5KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527T-I/JP Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527T-I/GZ Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / 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#: PIC16F527T-I/SO Description: IC MCU 8BIT 1.5KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-E/GZ Description: IC MCU 8BIT 1.5KB FLASH 20UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-E/SS Description: IC MCU 8BIT 1.5KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F526T-I/SL Description: IC MCU 8BIT 1.5KB FLASH 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F54-E/SO Description: IC MCU 8BIT 768B FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F527-I/SO Description: IC MCU 8BIT 1.5KB FLASH 20SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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