



Microchip Technology

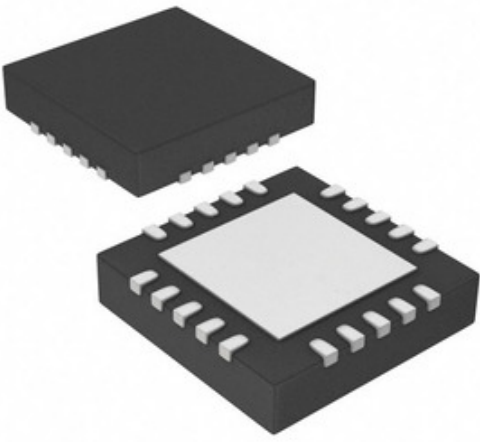


Image may be representation. See specifications for product details.

PIC16F527-I/ML

Part Number:	PIC16F527-I/ML
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	IC MCU 8BIT 1.5KB FLASH 20QFN
	 1.PIC16F527-I/ML.pdf
	 2.PIC16F527-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

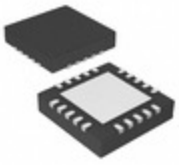
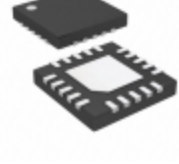
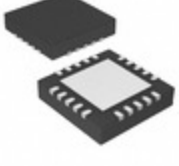
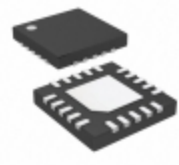
Specifications of PIC16F527-I/ML

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
DATA SHEET	 1.PIC16F527-I/ML.pdf  2.PIC16F527-I/ML.pdf
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

Related Tags

Micro Commercial Components (MCC) PIC16F527-I/ML	PIC16F527-I/ML Distributor	PIC16F527-I/ML Supplier
PIC16F527-I/ML Price	PIC16F527-I/ML Pictures	PIC16F527-I/ML Image
PIC16F527-I/ML PDF Datasheet	PIC16F527-I/ML Download Datasheet	PIC16F527-I/ML Datasheet
PIC16F527-I/ML Stock	Buy PIC16F527-I/ML	Buy Micro Commercial Components (MCC) PIC16F527-I/ML
Micro Commercial Components (MCC) PIC16F527-I/ML	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) PIC16F527-I/ML	Micro Commercial Components PIC16F527-I/ML	MCC PIC16F527-I/ML
Micro Commercial Co PIC16F527-I/ML	Micro Commercial Components (MCC) PIC16F527-I/ML	

Related Products

 PIC16F527-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20QFN In stock: Out stock RFQ	 PIC16F527-I/JP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: Out stock RFQ
 PIC16F527-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: Out stock RFQ	 PIC16F527-I/SS Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: Out stock RFQ
 PIC16F527T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: Out stock RFQ	 PIC16F527-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 325 pcs RFQ
 PIC16F527T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20QFN In stock: Out stock RFQ	 PIC16F527-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SOIC In stock: Out stock RFQ
 PIC16F527-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: Out stock RFQ	 PIC16F527-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SOIC In stock: 911 pcs RFQ
 PIC16F527-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: Out stock RFQ	 PIC16F527T-I/JP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: Out stock RFQ