



PIC16F527-I/ML

Part Number:	PIC16F527-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB FLASH 20QFN
Datasheets:	1.PIC16F527-I/ML.pdf 2.PIC16F527-I/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	121827 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

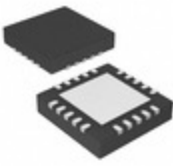
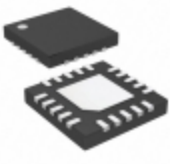
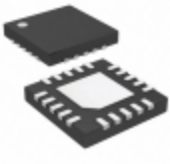
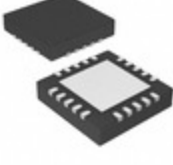
Specifications of PIC16F527-I/ML

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
QUANTITY AVAILABLE	121827 pcs
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 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

Micrel / Microchip Technology 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 Micrel / Microchip Technology PIC16F527-I/ML
Micrel / Microchip Technology PIC16F527-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F527-I/ML	Microchip Technology PIC16F527-I/ML	Roving Networks / Microchip Technology PIC16F527-I/ML

Related Products

 PIC16F527-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20QFN In stock: 139897 pcs RFQ	 PIC16F527-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SOIC In stock: 122395 pcs RFQ
 PIC16F527T-I/JP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 174836 pcs RFQ	 PIC16F527-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: 165100 pcs RFQ
 PIC16F527T-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 136095 pcs RFQ	 PIC16F527-I/JP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 193484 pcs RFQ
 PIC16F527-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 118220 pcs RFQ	 PIC16F527-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 80719 pcs RFQ
 PIC16F527-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SOIC In stock: 109112 pcs RFQ	 PIC16F527-I/SS Manufacturers: Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: 158081 pcs RFQ
 PIC16F527T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20QFN In stock: 150291 pcs RFQ	 PIC16F527-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 110065 pcs RFQ