



PIC16F527-E/JP

Part Number:	PIC16F527-E/JP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 1.5KB FLASH 20UQFN
Datasheets:	1.PIC16F527-E/JP.pdf 2.PIC16F527-E/JP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	136942 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

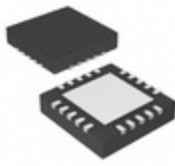
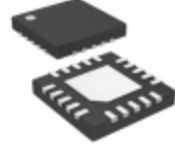
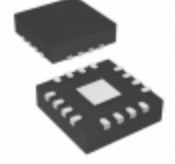
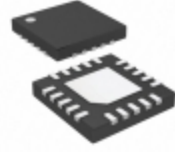
Specifications of PIC16F527-E/JP

PART NUMBER	PIC16F527-E/JP
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 20UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	136942 pcs
DATA SHEET	1.PIC16F527-E/JP.pdf 2.PIC16F527-E/JP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	20-UQFN (3x3)
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-UFQFN Exposed Pad
OSCILLATOR TYPE	A/D 8x8b
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER PART NUMBER	PIC16F527-E/JP
EXPANDED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.5KB (1K x 12) FLASH 20-UQFN (3x3)
DESCRIPTION	IC MCU 8BIT 1.5KB FLASH 20UQFN
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-E/JP	PIC16F527-E/JP Distributor	PIC16F527-E/JP Supplier
PIC16F527-E/JP Price	PIC16F527-E/JP Pictures	PIC16F527-E/JP Image
PIC16F527-E/JP PDF Datasheet	PIC16F527-E/JP Download Datasheet	PIC16F527-E/JP Datasheet
PIC16F527-E/JP Stock	Buy PIC16F527-E/JP	Buy Micrel / Microchip Technology PIC16F527-E/JP
Micrel / Microchip Technology PIC16F527-E/JP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F527-E/JP	Microchip Technology PIC16F527-E/JP	Roving Networks / Microchip Technology PIC16F527-E/JP

Related Products

 PIC16F526-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP In stock: 94330 pcs RFQ	 PIC16F527-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20QFN In stock: 139897 pcs RFQ
 PIC16F527-I/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 118220 pcs RFQ	 PIC16F526-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14SOIC In stock: 128606 pcs RFQ
 PIC16F527-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20DIP In stock: 110065 pcs RFQ	 PIC16F527-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SSOP In stock: 165100 pcs RFQ
 PIC16F526T-I/MG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 16QFN In stock: 102137 pcs RFQ	 PIC16F527-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20SOIC In stock: 109112 pcs RFQ
 PIC16F527-I/JP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 193484 pcs RFQ	 PIC16F526T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14TSSOP In stock: 109463 pcs RFQ
 PIC16F527-E/GZ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 20UQFN In stock: 139601 pcs RFQ	 PIC16F526T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.5KB FLASH 14SOIC In stock: 152776 pcs RFQ