



Microchip Technology



Image may be representation. See specifications for product details.

PIC16F18313-I/RF

Part Number:	PIC16F18313-I/RF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 8UDFN
Datasheets:	1.PIC16F18313-I/RF.pdf 2.PIC16F18313-I/RF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	109764 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

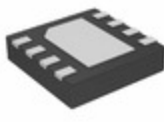
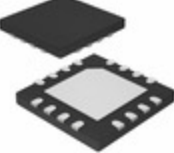
Specifications of PIC16F18313-I/RF

PART NUMBER	PIC16F18313-I/RF
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	109764 pcs
DATA SHEET	1.PIC16F18313-I/RF.pdf 2.PIC16F18313-I/RF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	FLASH
VOLTAGE - BREAKDOWN	8-UDFN (3x3)
SERIES	PIC® XLP™ 16F
ROHS STATUS	Tube
REVERSE RECOVERY TIME (TRR)	32MHz
REQUIRES	Brown-out Detect/Reset, POR, PWM, WDT
PROGRAM MEMORY TYPE	3.5KB (2K x 14)
PROGRAM MEMORY SIZE	I²C, LIN, SPI, UART/USART
POLARIZATION	8-UDFN Exposed Pad
OSCILLATOR TYPE	A/D 5x10b, D/A 1x5b
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
OPERATING SYSTEM	PIC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	PIC16F18313-I/RF
EXPANDED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 8-UDFN (3x3)
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8UDFN
DATA SRAM BYTES	256 x 8
DATA CONVERTERS	2.3 V ~ 5.5 V
CORE SIZE	256 x 8
CONTROLLER SERIES	Internal
CONNECTIVITY	8-Bit
CLOCK RATE	6

Related Tags

Micrel / Microchip Technology PIC16F18313-I/RF	PIC16F18313-I/RF Distributor	PIC16F18313-I/RF Supplier
PIC16F18313-I/RF Price	PIC16F18313-I/RF Pictures	PIC16F18313-I/RF Image
PIC16F18313-I/RF PDF Datasheet	PIC16F18313-I/RF Download Datasheet	PIC16F18313-I/RF Datasheet
PIC16F18313-I/RF Stock	Buy PIC16F18313-I/RF	Buy Micrel / Microchip Technology PIC16F18313-I/RF
Micrel / Microchip Technology PIC16F18313-I/RF	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F18313-I/RF	Microchip Technology PIC16F18313-I/RF	Roving Networks / Microchip Technology PIC16F18313-I/RF

Related Products

 PIC16F18313T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 4723 pcs RFQ	 PIC16F18313-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 6889 pcs RFQ
 PIC16F18313-E/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 113135 pcs RFQ	 PIC16F18313T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 165420 pcs RFQ
 PIC16F18313T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 5572 pcs RFQ	 PIC16F18313-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 97420 pcs RFQ
 PIC16F18313-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 117020 pcs RFQ	 PIC16F18313-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 7094 pcs RFQ
 PIC16F18313T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 132949 pcs RFQ	 PIC16F18323-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 135055 pcs RFQ
 PIC16F18313-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 118965 pcs RFQ	 PIC16F18313-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 129039 pcs RFQ