



Micrel / Microchip Technology

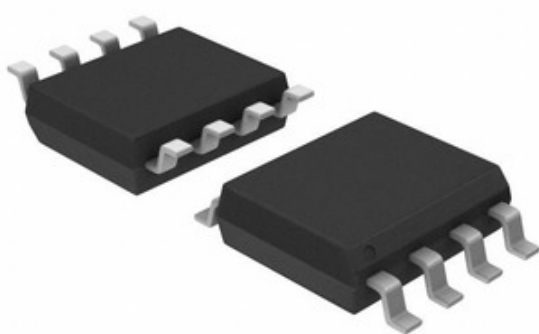


Image may be representation. See specifications for product details.

PIC16F18313T-I/SN

Part Number:

PIC16F18313T-I/SN

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 3.5KB FLASH 8SOIC

Datasheets:

1.PIC16F18313T-I/SN.pdf

2.PIC16F18313T-I/SN.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

165420 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

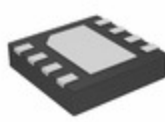
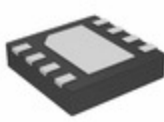
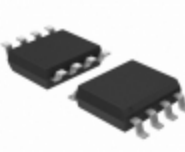
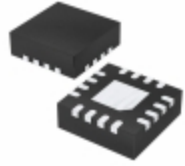
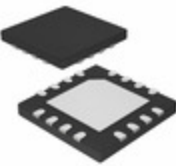
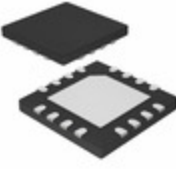
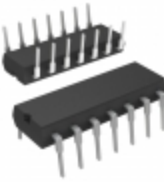
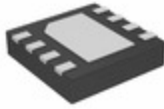
Specifications of PIC16F18313T-I/SN

PART NUMBER	PIC16F18313T-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	165420 pcs
DATA SHEET	1.PIC16F18313T-I/SN.pdf 2.PIC16F18313T-I/SN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	PIC16F18313T-I/SN-ND PIC16F18313T-I/SNTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	6
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 8-SOIC
DATA CONVERTERS	A/D 5x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F18313

Related Tags

Micrel / Microchip Technology PIC16F18313T-I/SN	PIC16F18313T-I/SN Distributor	PIC16F18313T-I/SN Supplier
PIC16F18313T-I/SN Price	PIC16F18313T-I/SN Pictures	PIC16F18313T-I/SN Image
PIC16F18313T-I/SN PDF Datasheet	PIC16F18313T-I/SN Download Datasheet	PIC16F18313T-I/SN Datasheet
PIC16F18313T-I/SN Stock	Buy PIC16F18313T-I/SN	Buy Micrel / Microchip Technology PIC16F18313T-I/SN
Micrel / Microchip Technology PIC16F18313T-I/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F18313T-I/SN	Microchip Technology PIC16F18313T-I/SN	Roving Networks / Microchip Technology PIC16F18313T-I/SN

Related Products

 PIC16F18313T-I/RF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 132949 pcs RFQ	 PIC16F18313-I/RF Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8UDFN In stock: 109764 pcs RFQ
 PIC16F18313-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DIP In stock: 97420 pcs RFQ	 PIC16F18323-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14TSSOP In stock: 92008 pcs RFQ
 PIC16F18313T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8MSOP In stock: 4723 pcs RFQ	 PIC16F18313-I/SN Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8SOIC In stock: 117020 pcs RFQ
 PIC16F18323-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16QFN In stock: 5894 pcs RFQ	 PIC16F18323-E/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 135055 pcs RFQ
 PIC16F18323-I/JQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 16UQFN In stock: 115355 pcs RFQ	 PIC16F18323-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14DIP In stock: 104617 pcs RFQ
 PIC16F18323-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 14SOIC In stock: 91878 pcs RFQ	 PIC16F18313T-I/MF Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 8DFN In stock: 5572 pcs RFQ