

MICROCHIP

Micrel / Microchip Technology

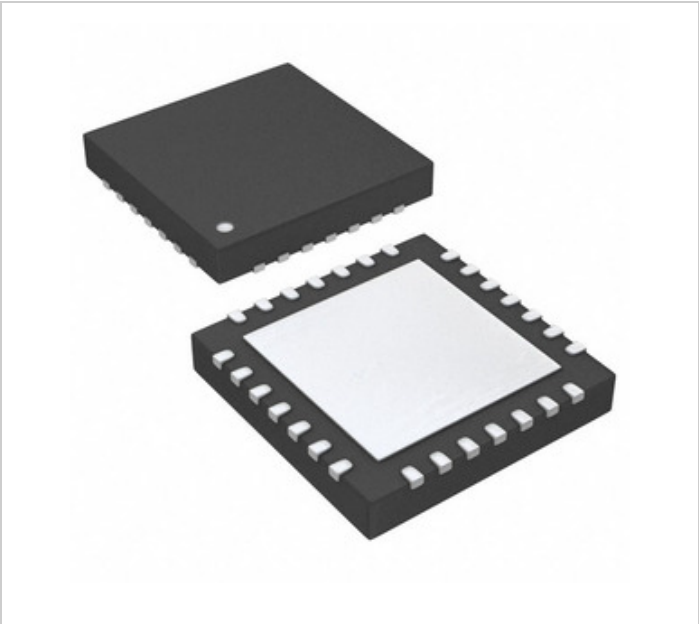


Image may be representation. See specifications for product details.

PIC16F916T-I/ML

Part Number:	PIC16F916T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 28QFN
	 1.PIC16F916T-I/ML.pdf
	 2.PIC16F916T-I/ML.pdf
	 3.PIC16F916T-I/ML.pdf
	 4.PIC16F916T-I/ML.pdf
	 5.PIC16F916T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32590 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

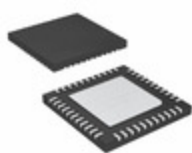
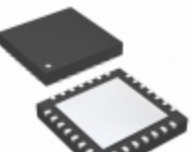
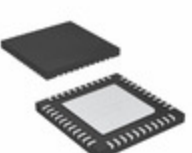
Specifications of PIC16F916T-I/ML

PART NUMBER	PIC16F916T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32590 pcs
DATA SHEET	 1.PIC16F916T-I/ML.pdf  2.PIC16F916T-I/ML.pdf  3.PIC16F916T-I/ML.pdf  4.PIC16F916T-I/ML.pdf  5.PIC16F916T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	352 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC16F916T-I/ML-ND PIC16F916T-I/MLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 5x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F916

Related Tags

Micrel / Microchip Technology PIC16F916T-I/ML	PIC16F916T-I/ML Distributor	PIC16F916T-I/ML Supplier
PIC16F916T-I/ML Price	PIC16F916T-I/ML Pictures	PIC16F916T-I/ML Image
PIC16F916T-I/ML PDF Datasheet	PIC16F916T-I/ML Download Datasheet	PIC16F916T-I/ML Datasheet
PIC16F916T-I/ML Stock	Buy PIC16F916T-I/ML	Buy Micrel / Microchip Technology PIC16F916T-I/ML
Micrel / Microchip Technology PIC16F916T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F916T-I/ML	Microchip Technology PIC16F916T-I/ML	Roving Networks / Microchip Technology PIC16F916T-I/ML

Related Products

 MICROCHIP PIC16F916-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 32650 pcs RFQ	 MICROCHIP PIC16F916-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 36213 pcs RFQ
 PIC16F917-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 29460 pcs RFQ	 PIC16F917-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 26847 pcs RFQ
 PIC16F916-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 38012 pcs RFQ	 PIC16F916-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 29996 pcs RFQ
 MICROCHIP PIC16F917-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 31357 pcs RFQ	 PIC16F916T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 32389 pcs RFQ
 PIC16F916-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 38372 pcs RFQ	 PIC16F916-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 43614 pcs RFQ
 PIC16F916T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 32870 pcs RFQ	 PIC16F917-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 34847 pcs RFQ

