



PIC16F1933-E/ML

Part Number:
Manufacturer/Brand:
Product description

PIC16F1933-E/ML
Micrel / Microchip Technology
IC MCU 8BIT 7KB FLASH 28QFN
 1.PIC16F1933-E/ML.pdf
 2.PIC16F1933-E/ML.pdf
 3.PIC16F1933-E/ML.pdf
 4.PIC16F1933-E/ML.pdf
 Lead free / RoHS Compliant
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

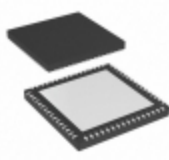
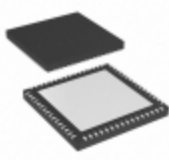
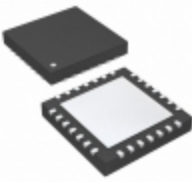
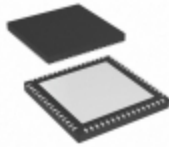
Specifications of PIC16F1933-E/ML

PART NUMBER	PIC16F1933-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC16F1933-E/ML.pdf  2.PIC16F1933-E/ML.pdf  3.PIC16F1933-E/ML.pdf  4.PIC16F1933-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
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 7KB (4K x 14) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1933

Related Tags

Micrel / Microchip Technology PIC16F1933-E/ML	PIC16F1933-E/ML Distributor	PIC16F1933-E/ML Supplier
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PIC16F1933-E/ML PDF Datasheet	PIC16F1933-E/ML Download Datasheet	PIC16F1933-E/ML Datasheet
PIC16F1933-E/ML Stock	Buy PIC16F1933-E/ML	Buy Micrel / Microchip Technology PIC16F1933-E/ML
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Micrel / Microchip Technology PIC16F1933-E/ML	Microchip Technology PIC16F1933-E/ML	Roving Networks / Microchip Technology PIC16F1933-E/ML

Related Products

 PIC16F19197T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: Out stock RFQ	 PIC16F19197-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: 701 pcs RFQ
 PIC16F1933-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: Out stock RFQ	 PIC16F1933-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: Out stock RFQ
 PIC16F19197T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 573 pcs RFQ	 PIC16F19197-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 354 pcs RFQ
 PIC16F19196T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64QFN In stock: Out stock RFQ	 PIC16F1933-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 423 pcs RFQ
 PIC16F1933-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 725 pcs RFQ	 PIC16F1933-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 512 pcs RFQ
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