

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1933-E/SO

Part Number:	PIC16F1933-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28SOIC
	1.PIC16F1933-E/SO.pdf
	2.PIC16F1933-E/SO.pdf
	3.PIC16F1933-E/SO.pdf
	4.PIC16F1933-E/SO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	46863 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

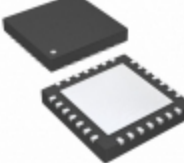
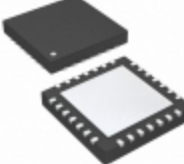
Specifications of PIC16F1933-E/SO

PART NUMBER	PIC16F1933-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46863 pcs
DATA SHEET	1.PIC16F1933-E/SO.pdf 2.PIC16F1933-E/SO.pdf 3.PIC16F1933-E/SO.pdf 4.PIC16F1933-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
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 7KB (4K x 14) FLASH 28-SOIC
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/SO	PIC16F1933-E/SO Distributor	PIC16F1933-E/SO Supplier
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PIC16F1933-E/SO PDF Datasheet	PIC16F1933-E/SO Download Datasheet	PIC16F1933-E/SO Datasheet
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Micrel / Microchip Technology PIC16F1933-E/SO	Microchip Technology PIC16F1933-E/SO	Roving Networks / Microchip Technology PIC16F1933-E/SO

Related Products

 MICROCHIP PIC16F19197-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: 35187 pcs RFQ	 PIC16F1933-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 54950 pcs RFQ
 MICROCHIP PIC16F1933-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 47371 pcs RFQ	 PIC16F1933-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 59583 pcs RFQ
 MICROCHIP PIC16F1933-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 50562 pcs RFQ	 MICROCHIP PIC16F1933-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 46065 pcs RFQ
 MICROCHIP PIC16F19197T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: 48246 pcs RFQ	 PIC16F1933-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 43669 pcs RFQ
 MICROCHIP PIC16F19197-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 34045 pcs RFQ	 PIC16F1933-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 61591 pcs RFQ
 MICROCHIP PIC16F1933-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 50053 pcs RFQ	 MICROCHIP PIC16F19197T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 39483 pcs RFQ