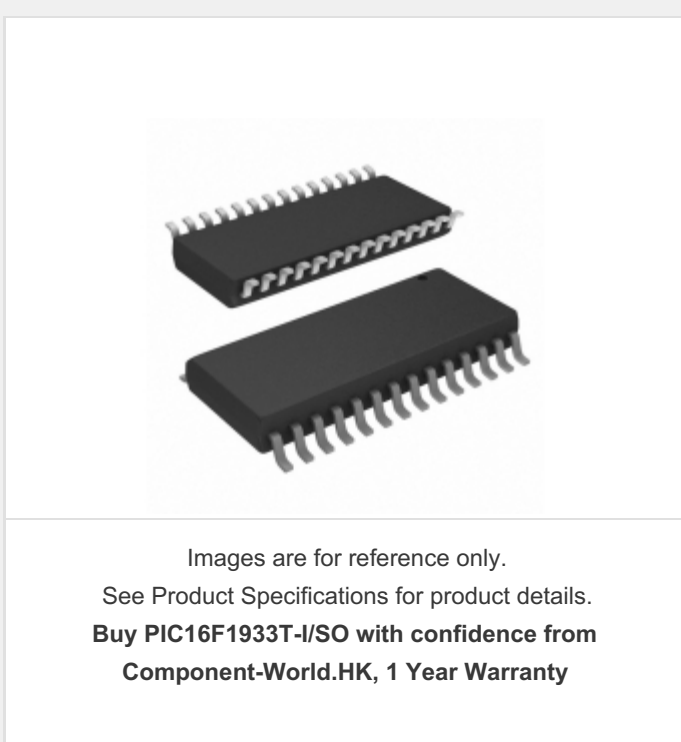


PIC16F1933T-I/SO



Part Number: [PIC16F1933T-I/SO](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 7KB FLASH 28SOIC
Data sheet: [PIC16\(L\)F1933 Datasheet](#)
[PIC16F1933 Errata & DataSheet Clarification](#)
[Next Generation Peripherals Brochure](#)
[PIC16\(L\)F19xx Programming Spec](#)

RoHs Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PIC16F1933T-I/SO
Description	IC MCU 8BIT 7KB FLASH 28SOIC
Quantity Available	56662 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	28-SOIC
Series	PIC® XLP™ 16F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT
Package / Case	28-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Number of I/O	25
Manufacturer Standard Lead Time	7 Weeks
EEPROM Size	256 x 8
Data Converters	A/D 11x10b
Core Processor	PIC
Base Part Number	PIC16F1933
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	PIC16(L)F1933 Datasheet PIC16F1933 Errata & DataSheet Clarification Next Generation Peripherals Brochure PIC16(L)F19xx Programming Spec
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Speed	32MHz
RAM Size	256 x 8
Program Memory Size	7KB (4K x 14)
Packaging	Tape & Reel (TR)
Other Names	PIC16F1933T-I/SO-ND PIC16F1933T-I/SOTR
Operating Temperature	-40°C ~ 85°C (TA)
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 28-SOIC
Core Size	8-Bit
Connectivity	IC, LINbus, SPI, UART/USART

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 56662 pieces of Micrel / Microchip Technology PIC16F1933T-I/SO in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
 RFQ Email: info@Components-World.com

RELATED PRODUCTS

	Part#: PIC16F1934T-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-E/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-I/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-E/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-I/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-E/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F1933T-I/SO

Micrel / Microchip Technology PIC16F1933T-I/SO	PIC16F1933T-I/SO distributor	PIC16F1933T-I/SO supplier	PIC16F1933T-I/SO price
PIC16F1933T-I/SO download datasheet	PIC16F1933T-I/SO datasheet	PIC16F1933T-I/SO stock	buy PIC16F1933T-I/SO
Micrel / Microchip Technology PIC16F1933T-I/SO	Microchip Technology PIC16F1933T-I/SO	Roving Networks / Microchip Technology	PIC16F1933T-I/SO

