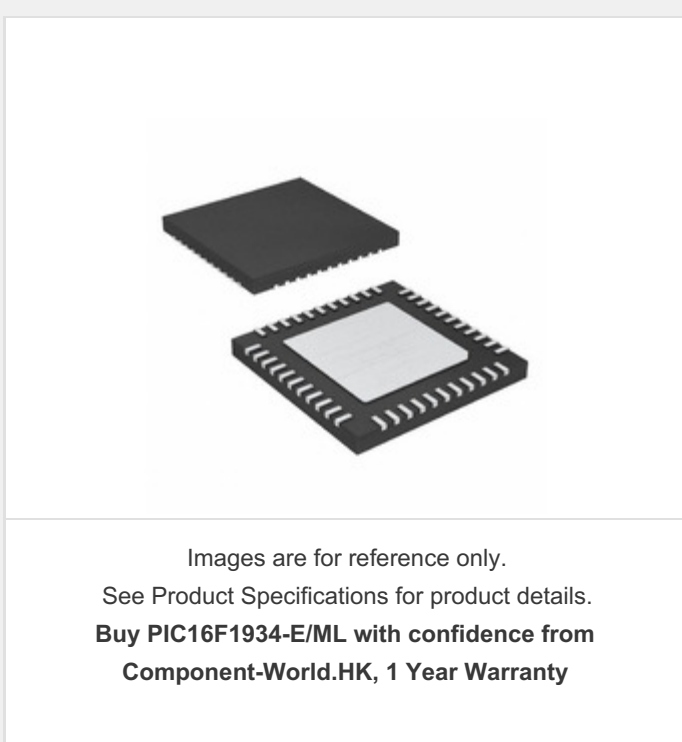


PIC16F1934-E/ML



Part Number: [PIC16F1934-E/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 44QFN

Data sheet: [PDF nanoWatt XLP MCU Brochure](#)
[PDF Next Generation Peripherals Brochure](#)
[PDF PIC16\(L\)F19xx Programming Spec](#)
[PDF PIC16\(L\)F1934,6,7 Datasheet](#)
[PDF PIC\(L\)F193x Family Errata and Data Sheet](#)
[Clarifica](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	PIC16F1934-E/ML
Description	IC MCU 8BIT 7KB FLASH 44QFN
Quantity Available	43589 pcs
Category	Integrated Circuits (ICs)
Supplier Device Package	44-QFN (8x8)
Series	PIC® XLP™ 16F
Program Memory Type	FLASH
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT
Package / Case	44-VQFN Exposed Pad
Operating Temperature	-40°C ~ 125°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 44-QFN (8x8)
Core Size	8-Bit
Connectivity	I ² C, LINbus, SPI, UART/USART
Manufacturer	Micrel / Microchip Technology
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	nanoWatt XLP MCU Brochure Next Generation Peripherals Brochure PIC16(L)F19xx Programming Spec PIC16(L)F1934,6,7 Datasheet PIC(L)F193x Family Errata and Data Sheet
Voltage - Supply (Vcc/Vdd)	Clarifica 1.8 V ~ 5.5 V
Speed	32MHz
RAM Size	256 x 8
Program Memory Size	7KB (4K x 14)
Packaging	Tube
Oscillator Type	Internal
Number of I/O	36
Manufacturer Standard Lead Time	6 Weeks
EEPROM Size	256 x 8
Data Converters	A/D 14x10b
Core Processor	PIC
Base Part Number	PIC16F1934

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 43589 pieces of Micrel / Microchip Technology PIC16F1934-E/ML 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#: PIC16F1933-I/SP Description: IC MCU 8BIT 7KB FLASH 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934T-I/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-I/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-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#: PIC16F1933-I/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934T-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F1933-E/SS Description: IC MCU 8BIT 7KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934-E/MV Description: IC MCU 8BIT 7KB FLASH 40UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-I/SO Description: IC MCU 8BIT 7KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1933T-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F1934T-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F1934-E/ML

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