




Micrel / Microchip Technology

PIC16F1934T-I/ML

Part Number: PIC16F1934T-I/ML
 Manufacturer/Brand: Micrel / Microchip Technology
 Product description: IC MCU 8BIT 7KB FLASH 44QFN
 Datasheets:
 1. [PIC16F1934T-I/ML.pdf](#)
 2. [PIC16F1934T-I/ML.pdf](#)
 3. [PIC16F1934T-I/ML.pdf](#)
 4. [PIC16F1934T-I/ML.pdf](#)
 5. [PIC16F1934T-I/ML.pdf](#)
 RoHS Status:  Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

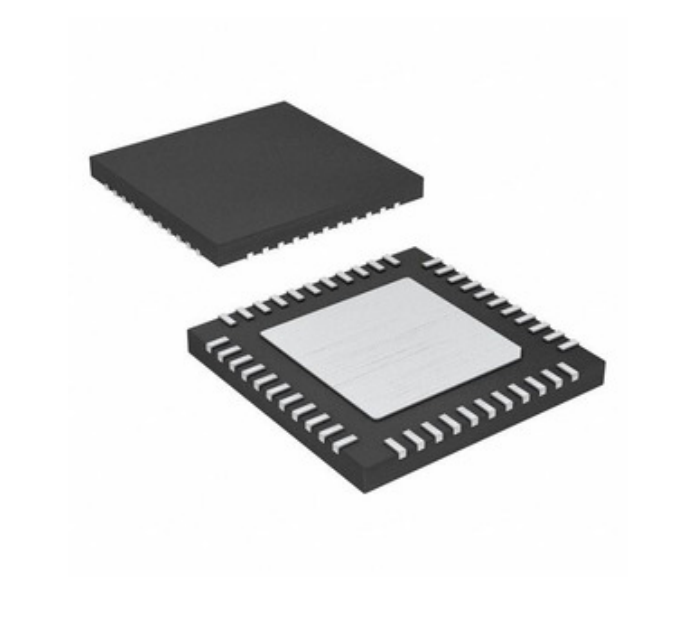


Image may be representation. See specifications for product details.

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Specifications of PIC16F1934T-I/ML

PART NUMBER	PIC16F1934T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1. PIC16F1934T-I/ML.pdf 2. PIC16F1934T-I/ML.pdf 3. PIC16F1934T-I/ML.pdf 4. PIC16F1934T-I/ML.pdf 5. PIC16F1934T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 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 44-QFN (8x8)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I ² C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16F1934

Related Tags

Micrel / Microchip Technology PIC16F1934T-I/ML	PIC16F1934T-I/ML Distributor	PIC16F1934T-I/ML Supplier
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PIC16F1934T-I/ML PDF Datasheet	PIC16F1934T-I/ML Download Datasheet	PIC16F1934T-I/ML Datasheet
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Related Products

 <p>PIC16F1934-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: Out stock RFQ</p>	 <p>PIC16F1934-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 480 pcs RFQ</p>
 <p>PIC16F1936-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 325 pcs RFQ</p>	 <p>PIC16F1934-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 810 pcs RFQ</p>
 <p>PIC16F1934-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: Out stock RFQ</p>	 <p>PIC16F1936-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: Out stock RFQ</p>
 <p>PIC16F1936-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: Out stock RFQ</p>	 <p>PIC16F1934-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 3 pcs RFQ</p>
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 <p>PIC16F1934-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 110 pcs RFQ</p>	 <p>PIC16F1934T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: Out stock RFQ</p>