

PIC16F1937T-I/MV



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Part Number: [PIC16F1937T-I/MV](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 14KB FLASH 40UQFN

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](#)
[Clarifica](#)

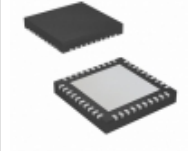
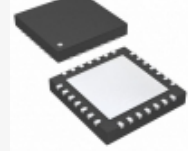
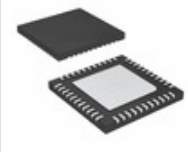
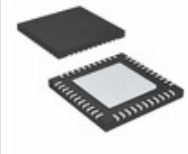
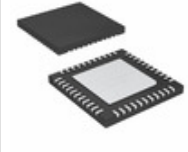
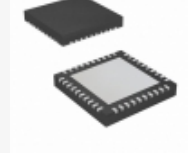
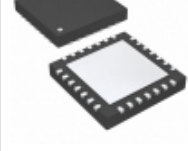
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC16F1937T-I/MV	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 40UQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50073 pcs	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
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Clarifica 1.8 V ~ 5.5 V
Supplier Device Package	40-UQFN (5x5)	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	40-UFQFN 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	5 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 14KB (8K x 14) FLASH 40-UQFN (5x5)	Data Converters	A/D 14x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	IPC, LINbus, SPI, UART/USART	Base Part Number	PIC16F1937
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