

PIC16LF19186-E/MV



Part Number: [PIC16LF19186-E/MV](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: 28KB FLASH, 2KB RAM, 256KB EE, L

Data sheet:  [PIC16\(L\)F191xx Errata](#)
 [PIC16\(L\)F191xx Preliminary~](#)

RoHs Status:

Ship From: Hong Kong

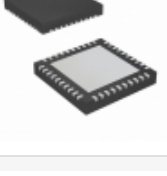
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PRODUCT PARAMETER			
Part Number	PIC16LF19186-E/MV	Manufacturer	Micrel / Microchip Technology
Description	28KB FLASH, 2KB RAM, 256KB EE, L	Lead Free Status / RoHS Status	
Quantity Available	48975 pcs	Data sheet	PIC16(L)F191xx Errata PIC16(L)F191xx Preliminary~
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-UQFN (6x6)	Speed	32MHz
Series	PIC® XLP™ 16F	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	28KB (16K x 14)
Peripherals	Brown-out Detect/Reset, LCD, POR, PWM, WDT	Packaging	Tube
Package / Case	48-UQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	43
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	22 Weeks
EEPROM Size	256 x 8	Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 48-UQFN (6x6)
Data Converters	A/D 39x12b, D/A 1x5b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, LINbus, SPI, UART/USART

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RFQ Email: info@Components-World.com

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	Part#: PIC16LF19185-E/MV Description: 14KB FLASH, 1KB RAM, 256KB EE, L	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF1933-E/MV Description: IC MCU 8BIT 7KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF19186T-I/PT Description: FLASH	Manufacturers: Micrel / Microchip Technology	RFQ
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