

PIC16LF18876-E/MV

PIC16LF18876-E/MV Information

	Part Number	PIC16LF18876-E/MV	
	Manufacturer	Microchip Technology	lei kr
www.bolennercom	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
fille number	Description	IC MCU 8BIT 28KB FLASH 40UQFN	833
	Package	40-UFQFN Exposed Pad	- Jaga Filos
		For the pricing/inventory/lead time, please contact	E136
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



est a Quote

PIC16LF18876-E/MV Specifications

Manufacturer Part Number	PIC16LF18876-E/MV
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-UFQFN Exposed Pad
Series	PIC? XLP? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	32MHz
Connectivity	I2C, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	36
Program Memory Size	28KB (16K x 14)
Program Memory Type	FLASH
EEPROM Size	256 x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 35x10b, D/A 1x5b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	
Package / Case	40-UFQFN Exposed Pad
Supplier Device Package	40-UQFN (5x5)
	Report errors?

PIC16LF18876-E/MV Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC16LF18876-E/MV Payment Methods



If you have any question about PIC16LF18876-E/MV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com