



PIC18F46K40-I/MV Information



For Reference Only

Part Number PIC18F46K40-I/MV

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 40UQFN

Package 40-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









PIC18F46K40-I/MV Specifications

	Report e	rrors?
Supplier Device Package	40-UQFN (5x5)	
Package / Case	40-UFQFN Exposed Pad	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 35x10b, D/A 1x5b	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
RAM Size	3.6K x 8	
EEPROM Size	1K x 8	
Program Memory Type	FLASH	
Program Memory Size	64KB (32K x 16)	
Number of I/O	36	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Connectivity	I2C, LIN, SPI, UART/USART	
Speed	64MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? XLP? 18K	
Package	40-UFQFN Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC18F46K40-I/MV	

PIC18F46K40-I/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.

PIC18F46K40-I/MV Payment Methods



















PIC18F46K40-I/MV Shipping Methods













If you have any question about PIC18F46K40-I/MV, please do not hesitate to contact us!

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