

# PIC18F43K22-E/MV

#### PIC18F43K22-E/MV Information

www.hokentet.com	Part Number Manufacturer Category Description Package	PIC18F43K22-E/MV Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 8KB FLASH 40UQFN 40-UFQFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



## PIC18F43K22-E/MV Specifications

Manufacturer Part Number	PIC18F43K22-E/MV	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	40-UFQFN Exposed Pad	
Series	PIC? XLP? 18K	
Core Processor	PIC	
Core Size	8-Bit	
Speed	48MHz	
Connectivity	I2C, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Number of I/O	35	
Program Memory Size	8KB (4K x 16)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
Data Converters	A/D 30x10b	
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?

#### PIC18F43K22-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 BUARANTEE

#### **Service Guarantees**

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

DISCOVER

#### PIC18F43K22-E/MV Payment Methods



### PIC18F43K22-E/MV Shipping Methods



If you have any question about PIC18F43K22-E/MV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com