

Heisener.com

For Reference Only

PIC18F46K40T-E/MVVAO

PIC18F46K40T-E/MVVAO Information

Category

Part Number PIC18F46K40T-E/MVVAO

Manufacturer Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers

64KB FLASH 4KB RAM 1KB EE 10B AD **Description**

40-UFQFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

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.









PIC18F46K40T-E/MVVAO Specifications

Manufacturer Part Number	PIC18F46K40T-E/MVVAO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	40-UFQFN Exposed Pad	
Series	Automotive, AEC-Q100, PIC® XLPTM 18K	
Core Processor	PIC	
Core Size	8-Bit	
Speed	64MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, LVD, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	64KB (32K x 16)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	3.6K x 8	
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V	
Data Converters	A/D 35x10b; D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	40-UFQFN Exposed Pad	
Supplier Device Package	40-UQFN (5x5)	
		Report errors?

PIC18F46K40T-E/MVVAO Guarantees



Ouality 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.

PIC18F46K40T-E/MVVAO Payment Methods



















PIC18F46K40T-E/MVVAO Shipping Methods













If you have any question about PIC18F46K40T-E/MVVAO, please do not hesitate to contact us!

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