



#### PIC24F08KL402-E/SO Information



For Reference Only

Part Number PIC24F08KL402-E/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 16BIT 8KB FLASH 28SOICPackage28-SOIC (0.295", 7.50mm Width)

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.









# PIC24F08KL402-E/SO Specifications

	Report	errors?
Supplier Device Package	28-SOIC	
Package / Case	28-SOIC (0.295", 7.50mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 12x10b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	1K x 8	
EEPROM Size	512 x 8	
Program Memory Type	FLASH	
Program Memory Size	8KB (2.75K x 24)	
Number of I/O	24	
Peripherals	Brown-out Detect/Reset, HLVD, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Speed	32MHz	
Core Size	16-Bit	
Core Processor	PIC	
Series	PIC? XLP? 24F	
Package	28-SOIC (0.295", 7.50mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC24F08KL402-E/SO	

#### PIC24F08KL402-E/SO 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.

### PIC24F08KL402-E/SO Payment Methods



















## PIC24F08KL402-E/SO Shipping Methods













If you have any question about PIC24F08KL402-E/SO, please do not hesitate to contact us!

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