

PIC24FV08KM101-E/SO

PIC24FV08KM101-E/SO Information



For Reference Only

Part Number PIC24FV08KM101-E/SO
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 16BIT 8KB FLASH 20SOICPackage20-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.









PIC24FV08KM101-E/SO Specifications

| | Report errors's |
|----------------------------|--------------------------------------------|
| Supplier Device Package | 20-SOIC |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Mounting Type | - |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Oscillator Type | Internal |
| Data Converters | A/D 16x10b/12b |
| Voltage - Supply (Vcc/Vdd) | 2 V ~ 5 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 | 17 |
| Peripherals | Brown-out Detect/Reset, LVD, POR, PWM, WDT |
| Connectivity | I2C, IrDA, LIN, SPI, UART/USART |
| Speed | 32MHz |
| Core Size | 16-Bit |
| Core Processor | PIC |
| Series | PIC? XLP? 24F |
| Package | 20-SOIC (0.295", 7.50mm Width) |
| | Embedded - Microcontrollers |
| Category | Integrated Circuits (ICs) |
| Manufacturer | Microchip Technology |
| Manufacturer Part Number | PIC24FV08KM101-E/SO |

PIC24FV08KM101-E/SO 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.

PIC24FV08KM101-E/SO Payment Methods





















PIC24FV08KM101-E/SO Shipping Methods













If you have any question about PIC24FV08KM101-E/SO, please do not hesitate to contact us!

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