

PIC24F16KA101-E/SO

PIC24F16KA101-E/SO Information



For Reference Only

Part Number PIC24F16KA101-E/SO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 16KB FLASH 20SOIC **Package** 20-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.









PIC24F16KA101-E/SO Specifications

| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V | |
|---------------------------------|--|--|
| RAM Size | 1.5K x 8 | |
| Program Memory Type EEPROM Size | FLASH 512 x 8 | |
| Program Memory Size | 16KB (5.5K x 24) | |
| Number of I/O | 18 | |
| Peripherals | Brown-out Detect/Reset, POR, PWM, WDT | |
| Connectivity | I2C, IrDA, SPI, UART/USART | |
| Speed | 32MHz | |
| Core Size | 16-Bit | |
| Core Processor | PIC | |
| Series | PIC? XLP? 24F | |
| Package | 20-SOIC (0.295", 7.50mm Width) | |
| Satisficial | Embedded - Microcontrollers | |
| Category | Microchip Technology Integrated Circuits (ICs) | |
| Manufacturer | PIC24F16KA101-E/SO | |

PIC24F16KA101-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.

PIC24F16KA101-E/SO Payment Methods



















PIC24F16KA101-E/SO Shipping Methods













If you have any question about PIC24F16KA101-E/SO, please do not hesitate to contact us!

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