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|--------------------------|---|
| <b>PIC24F08KM101-E/P</b> |   |
| Part Number              | <a href="#">PIC24F08KM101-E/P</a>   |
| Manufacturer             | <a href="#">Micrel / Microchip Technology</a>   |
| Description              | IC MCU 16BIT 8KB FLASH 20DIP  |
| Quantity Available       | 500 pcs in stock  |
| Datasheets               | <a href="#">PIC24F08KM101-E/P.pdf</a>   |
| PIC24F08KM101-E/P Price  | <a href="#">Request Price &amp; Lead Time Online</a><br>or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a> |


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| Technical Information of PIC24F08KM101-E/P |   |                         |  |
|--|---|-------------------------|--|
| Manufacturer Part Number                   | <a href="#">PIC24F08KM101-E/P</a>             | Category                | <a href="#">Integrated Circuits (ICs)</a>    |
| Manufacturer                               | <a href="#">Micrel / Microchip Technology</a> | Description             | IC MCU 16BIT 8KB FLASH 20DIP                 |
| Package / Case                             | Tube  | Quantity Available      | 500  |
| Voltage - Supply (Vcc/Vdd)                 | 1.8 V ~ 3.6 V                                 | Supplier Device Package | 20-PDIP                                      |
| Speed                                      | 32MHz   | Series                  | PIC® XLP™ 24F                                |
| RAM Size                                   | 1K x 8  | Program Memory Type     | FLASH  |
| Program Memory Size                        | 8KB (2.75K x 24)                              | Peripherals             | Brown-out Detect/Reset, LVD, POR, PWM, WDT   |
| Packaging                                  | Tube  | Package / Case          | 20-DIP (0.300", 7.62mm)                      |
| Oscillator Type                            | Internal                                      | Operating Temperature   | -40°C ~ 125°C (TA)                           |
| Number of I/O                              | 18  | EEPROM Size             | 512 x 8                                      |
| Data Converters                            | A/D 16x10b/12b                                | Core Size               | 16-Bit                                       |
| Core Processor                             | PIC   | Connectivity            | I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART |

PIC24F08KM101-E/P 500pcs New and Original in Stock, Find PIC24F08KM101-E/P Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order PIC24F08KM101-E/P Micrel / Microchip Technology with warrantied and confidence. RFQ PIC24F08KM101-E/P : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

| Related parts for PIC24F08KM101-E/P |                                     |                               |                      |          |
|-------------------------------------|-------------------------------------|-------------------------------|----------------------|----------|
| Image                               | Part Number                         | Description                   | Manufacturer         | Quantity |
|                                     | <a href="#">PIC24F08KL402-E/SP</a>  | IC MCU 16BIT 8KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101-I/SO</a>  | IC MCU 16BIT 8KB FLASH 20SOIC | Microchip Technology | 200 pcs  |
|                                     | <a href="#">PIC24F08KM102-E/SP</a>  | IC MCU 16BIT 8KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM102-E/ML</a>  | IC MCU 16BIT 8KB FLASH 28QFN  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402-I/SO</a>  | IC MCU 16BIT 8KB FLASH 28SOIC | Microchip Technology | 4109 pcs |
|                                     | <a href="#">PIC24F08KL402-E/SO</a>  | IC MCU 16BIT 8KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101-I/SS</a>  | IC MCU 16BIT 8KB FLASH 20SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402-I/MQ</a>  | IC MCU 16BIT 8KB FLASH 28QFN  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101-E/SO</a>  | IC MCU 16BIT 8KB FLASH 20SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402-I/SS</a>  | IC MCU 16BIT 8KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402T-I/MQ</a> | IC MCU 16BIT 8KB FLASH 28QFN  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402-E/SS</a>  | IC MCU 16BIT 8KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101-E/SS</a>  | IC MCU 16BIT 8KB FLASH 20SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101-I/P</a>   | IC MCU 16BIT 8KB FLASH 20DIP  | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402T-I/SS</a> | IC MCU 16BIT 8KB FLASH 28SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101T-I/SO</a> | IC MCU 16BIT 8KB FLASH 20SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM101T-I/SS</a> | IC MCU 16BIT 8KB FLASH 20SSOP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402-I/SP</a>  | IC MCU 16BIT 8KB FLASH 28SDIP | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KM102-E/SO</a>  | IC MCU 16BIT 8KB FLASH 28SOIC | Microchip Technology | 500 pcs  |
|                                     | <a href="#">PIC24F08KL402-I/ML</a>  | IC MCU 16BIT 8KB FLASH 28QFN  | Microchip Technology | 500 pcs  |

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|---|--|--|--|
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