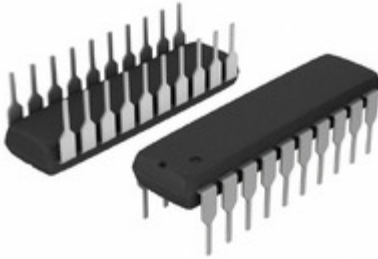
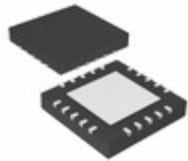
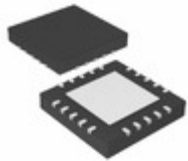


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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div></div> | <div>PIC24F08KA101-I/P</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                          | <div><div>Manufacturer Part Number:</div><div>PIC24F08KA101-I/P</div></div> <div><div>Manufacturer/Brand:</div><div>Micrel / Microchip Technology</div></div> <div><div>Part of Description:</div><div>IC MCU 16BIT 8KB FLASH 20DIP</div></div> <div><div>Datasheets:</div><div><div> <a href="#">1.PIC24F08KA101-I/P.pdf</a></div><div> <a href="#">2.PIC24F08KA101-I/P.pdf</a></div><div> <a href="#">3.PIC24F08KA101-I/P.pdf</a></div><div> <a href="#">4.PIC24F08KA101-I/P.pdf</a></div></div></div> <div><div>RoHs Status:</div><div> Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div><div>Compliant</div><div>New original, 2621 pcs Stock Available.</div></div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

| Specifications             |                                                                            |
|----------------------------|----------------------------------------------------------------------------|
| Part Number                | <a href="#">PIC24F08KA101-I/P</a>                                          |
| Manufacturer               | <a href="#">Micrel / Microchip Technology</a>                              |
| Description                | IC MCU 16BIT 8KB FLASH 20DIP                                               |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a> |
| Part Status                | 2621 pcs Stock                                                             |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V                                                              |
| Supplier Device Package    | 20-PDIP                                                                    |
| Speed                      | 32MHz                                                                      |
| Series                     | PIC® XLP™ 24F                                                              |
| RAM Size                   | 1.5K x 8                                                                   |
| Program Memory Type        | FLASH                                                                      |
| Program Memory Size        | 8KB (2.75K x 24)                                                           |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                                      |
| Packaging                  | Tube                                                                       |
| Package / Case             | 20-DIP (0.300", 7.62mm)                                                    |
| Oscillator Type            | Internal                                                                   |
| Operating Temperature      | -40°C ~ 85°C (TA)                                                          |
| Number of I/O              | 18                                                                         |
| EEPROM Size                | 512 x 8                                                                    |
| Data Converters            | A/D 9x10b                                                                  |
| Core Size                  | 16-Bit                                                                     |
| Core Processor             | PIC                                                                        |
| Connectivity               | I²C, IrDA, SPI, UART/USART                                                 |

You May Be Also Be interested

|                                                                                                                                                                                                                               |                                                                                                                                                                                                                |                                                                                                                                                                                                                  |                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
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| <div></div> <div><div>PIC24F08KA101T-I/SO</div><div>Microchip Technology</div><div>IC MCU 16BIT 8KB FLASH 20SOIC</div></div>               | <div></div> <div><div>PIC24F08KA101-E/SO</div><div>Microchip Technology</div><div>IC MCU 16BIT 8KB FLASH 20SOIC</div></div> | <div></div> <div><div>PIC24F08KA101T-I/SS</div><div>Microchip Technology</div><div>IC MCU 16BIT 8KB FLASH 20SSOP</div></div> | <div></div> <div><div>PIC24F08KA101-E/P</div><div>Microchip Technology</div><div>IC MCU 16BIT 8KB FLASH 20DIP</div></div>   |

PIC24F08KA101-I/P Related keyword

More

|                                                 |                                |                               |                         |                                                 |
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| PIC24F08KA101-I/P Electronic                    | PIC24F08KA101-I/P Components   | PIC24F08KA101-I/P Distributor | PIC24F08KA101-I/P Image | PIC24F08KA101-I/P Part                          |
| PIC24F08KA101-I/P Price                         | PIC24F08KA101-I/P Manufacturer | PIC24F08KA101-I/P Picture     | PIC24F08KA101-I/P Stock | PIC24F08KA101-I/P Inventory                     |
| PIC24F08KA101-I/P New                           | PIC24F08KA101-I/P Original     | PIC24F08KA101-I/P Warranted   | PIC24F08KA101-I/P RFQ   | PIC24F08KA101-I/P Order Online                  |