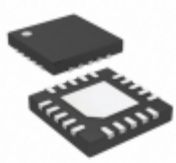
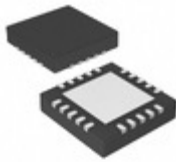
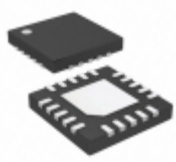


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| <div></div> <div></div> | <b>PIC16F1507-I/ML</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|                                                                                                                                                                                          | <div><div>Manufacturer Part Number:</div><div>PIC16F1507-I/ML</div></div> <div><div>Manufacturer/Brand:</div><div>Micrel / Microchip Technology</div></div> <div><div>Part of Description:</div><div>IC MCU 8BIT 3.5KB FLASH 20QFN</div></div> <div><div>Datasheets:</div><div><div> <a href="#">1.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">2.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">3.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">4.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">5.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">6.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">7.PIC16F1507-I/ML.pdf</a></div><div> <a href="#">8.PIC16F1507-I/ML.pdf</a></div></div></div> <div><div>RoHs Status:</div><div> Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant<br/>New original, 2607 pcs Stock Available.</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> |
| Image may be representation.<br>See specs for product details.                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

| Specifications             |                                                         |
|----------------------------|---------------------------------------------------------|
| Part Number                | PIC16F1507-I/ML                                         |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 3.5KB FLASH 20QFN                           |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 2607 pcs Stock                                          |
| Voltage - Supply (Vcc/Vdd) | 2.3 V ~ 5.5 V                                           |
| Supplier Device Package    | 20-QFN (4x4)                                            |
| Speed                      | 20MHz                                                   |
| Series                     | PIC® 16F                                                |
| RAM Size                   | 128 x 8                                                 |
| Program Memory Type        | FLASH                                                   |
| Program Memory Size        | 3.5KB (2K x 14)                                         |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Packaging                  | Tube                                                    |
| Package / Case             | 20-VFQFN Exposed Pad                                    |
| Oscillator Type            | Internal                                                |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Number of I/O              | 17                                                      |
| EEPROM Size                | -                                                       |
| Data Converters            | A/D 12x10b                                              |
| Core Size                  | 8-Bit                                                   |
| Core Processor             | PIC                                                     |
| Connectivity               | -                                                       |

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You May Be Also Be interested

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| <div>In:</div> <div></div> <div><b>PIC16F1507-E/P</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH 20DIP</div> | <div></div> <div><b>PIC16F1507-I/GZ</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>20UQFN</div>  | <div></div> <div><b>PIC16F1507-E/SS IC</b><br/>MICROCHIP<br/>MICROCHIP SSOP</div>                             | <div></div> <div><b>PIC16F1507-I/P</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH 20DIP</div>       |
| <div></div> <div><b>PIC16F1507T-I/ML</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH 20QFN</div>              | <div></div> <div><b>PIC16F1507T-I/GZ</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>20UQFN</div> | <div></div> <div><b>PIC16F1507-I/SO</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>20SOIC</div> | <div></div> <div><b>PIC16F1507-I/SS</b><br/>Microchip Technology<br/>IC MCU 8BIT 3.5KB FLASH<br/>20SSOP</div> |

PIC16F1507-I/ML Related keyword

More

|                                               |                              |                             |                       |                                                  |
|-----------------------------------------------|------------------------------|-----------------------------|-----------------------|--------------------------------------------------|
| PIC16F1507-I/ML Micrel / Microchip Technology | PIC16F1507-I/ML Data Sheet   | PIC16F1507-I/ML Datasheets  | PIC16F1507-I/ML PDF   | Micrel / Microchip Technology<br>PIC16F1507-I/ML |
| PIC16F1507-I/ML Electronic                    | PIC16F1507-I/ML Components   | PIC16F1507-I/ML Distributor | PIC16F1507-I/ML Image | PIC16F1507-I/ML Part                             |
| PIC16F1507-I/ML Price                         | PIC16F1507-I/ML Manufacturer | PIC16F1507-I/ML Picture     | PIC16F1507-I/ML Stock | PIC16F1507-I/ML Inventory                        |
| PIC16F1507-I/ML New                           | PIC16F1507-I/ML Original     | PIC16F1507-I/ML Warranted   | PIC16F1507-I/ML RFQ   | PIC16F1507-I/ML Order Online                     |