



## PIC12LF1571-I/SN

|                                  |  |
|----------------------------------|--|
| <b>Manufacturer Part Number:</b> | PIC12LF1571-I/SN                       |
| <b>Manufacturer/Brand:</b>       | Micrel / Microchip Technology          |
| <b>Part of Description:</b>      | IC MCU 8BIT 1.75KB FLASH 8SOIC         |
| <b>Datasheets:</b>               | <a href="#">PIC12LF1571-I/SN.pdf</a>   |
| <b>RoHS Status:</b>              | Lead free / RoHS Compliant             |
| <b>Stock Condition:</b>          | New original, 603 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong                              |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                  |

Image may be representation.  
See specs for product details.

### Specifications

|                            |   |
|----------------------------|---|
| Part Number                | PIC12LF1571-I/SN  |
| Manufacturer               | Micrel / Microchip Technology                           |
| Description                | IC MCU 8BIT 1.75KB FLASH 8SOIC                          |
| Category                   | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status                | 603 pcs Stock   |
| Series                     | PIC® 12F  |
| Operating Temperature      | -40°C ~ 85°C (TA)                                       |
| Package / Case             | 8-SOIC (0.154", 3.90mm Width)                           |
| Supplier Device Package    | 8-SOIC  |
| Peripherals                | Brown-out Detect/Reset, POR, PWM, WDT                   |
| Core Processor             | PIC   |
| Speed                      | 32MHz   |
| Number of I/O              | 6   |
| EEPROM Size                | -   |
| RAM Size                   | 128 x 8   |
| Core Size                  | 8-Bit   |
| Connectivity               | -   |
| Program Memory Size        | 1.75KB (1K x 14)  |
| Program Memory Type        | FLASH   |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V   |
| Data Converters            | A/D 4x10b, D/A 1x5b                                     |
| Oscillator Type            | Internal  |
| Packaging                  | Tube  |

PIC12LF1571-I/SN is New Original in Stock, Search PIC12LF1571-I/SN Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC12LF1571-I/SN Micrel / Microchip Technology with warrantied and confidence. RFQ PIC12LF1571-I/SN : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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| <br><b>PIC12LF1571-I/MS</b><br>Micrel / Microchip Technology<br>IC MCU 8BIT 1.75KB FLASH<br>8MSOP  | <br><b>PIC12LF1571T-I/MF</b><br>Micrel / Microchip Technology<br>IC MCU 8BIT 1.75KB FLASH<br>8DFN  | <br><b>PIC12LF1571-E/SN</b><br>Micrel / Microchip Technology<br>IC MCU 8BIT 1.75KB FLASH<br>8SOIC | <br><b>PIC12LF1571-I/MF</b><br>Micrel / Microchip Technology<br>IC MCU 8BIT 1.75KB FLASH<br>8DFN |

### Hot Parts

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|----------------------|-----------------------|-----------------------|-----------------------|-------------------|
| PIC12F615T-I/MF      | PIC12F617-E/SN        | PIC12F617-I/MF        | PIC12F629-I/MF        | PIC12F629-I/SN    |
| PIC12F635-I/SN       | PIC12F671-04I/SM      | PIC12F675-I/P         | PIC12F675-I/SN        | PIC12F675F-I/SS   |
| PIC12F675T-I/SN      | PIC12F683-I/SN        | PIC12F683I/SN         | PIC12F683T-I/SN       | PIC12HV615-E/SN   |
| PIC12HV752-I/SN      | PIC12LC508A           | PIC12LC508A-04/SM     | PIC12LC508AT-04/SN197 | PIC12LC509A-04/SM |
| PIC12LC509A-04I/SN   | PIC12LC509AT-04/SM    | PIC12LC671T-04/SM025  | PIC12LF1552-I/SN      | PIC12LF1552-I/SN  |
| PIC12LF1822-I/SN     | PIC12LF1840T39AT-I/ST | PIC12LF1840T48AT-I/ST | PIC14000-04/SS        | PIC16C505-04/P    |
| PIC16C505-04/SL      | PIC16C505-04E/SL      | PIC16C505-04I/P       | PIC16C505-04I/S       | PIC16C505-04I/SL  |
| PIC16C505T-04I/SL130 | PIC16C54-LPI/SO       | PIC16C54-RC/P         | PIC16C54-RC/P299      | PIC16C54A-04/P    |
| PIC16C54A-04I/SO     | PIC16C54AT-04I/SO     | PIC16C54C-04/SO       | PIC16C54C-04I/SS      | PIC16C54C04/P     |
| PIC16C54C04/SS       | PIC16C554-04/P        | PIC16C558-04I/P       | PIC16C55AT-04I/SS044  | PIC16C56-XT/SO    |

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