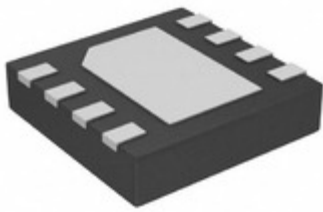


PIC12F1571T-I/RF



Images are for reference only.  
See Product Specifications for product details.  
**Buy PIC12F1571T-I/RF with confidence from Component-World.HK, 1 Year Warranty**



**Part Number:** [PIC12F1571T-I/RF](#)

**Manufacturer:** [Micrel / Microchip Technology](#)

**Description:** IC MCU 8BIT 1.75KB FLASH 8UDFN

**Data sheet:**  [PIC12\(L\)F1571/2 Datasheet](#)

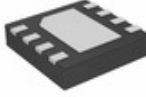
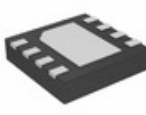
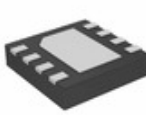
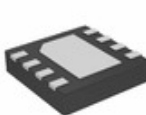
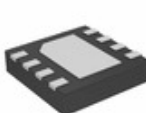
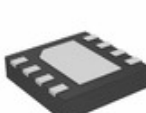
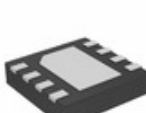
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                           |                                  |                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | PIC12F1571T-I/RF                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC MCU 8BIT 1.75KB FLASH 8UDFN            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 116854 pcs                                | Data sheet                       | <a href="#">PIC12(L)F1571/2 Datasheet</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2.3 V ~ 5.5 V                                                                   |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8-UDFN (3x3)                              | Speed                            | 32MHz                                                                           |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | PIC® 12F                                  | RAM Size                         | 128 x 8                                                                         |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | FLASH                                     | Program Memory Size              | 1.75KB (1K x 14)                                                                |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Brown-out Detect/Reset, POR, PWM, WDT     | Packaging                        | Tape & Reel (TR)                                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-UDFN Exposed Pad                        | Other Names                      | PIC12F1571TIRF                                                                  |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                               |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 6                                         | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                                                   |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 17 Weeks                                  | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                      |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -                                         | Detailed Description             | PIC PIC® 12F Microcontroller IC 8-Bit 32MHz 1.75KB (1K x 14) FLASH 8-UDFN (3x3) |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | A/D 4x10b, D/A 1x5b                       | Core Size                        | 8-Bit                                                                           |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | PIC                                       | Connectivity                     | -                                                                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | PIC12F1571                                |                                  |                                                                                 |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|---------------------|
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|  | Part#: <a href="#">PIC12F1572-E/MF</a><br>Description: IC MCU 8BIT 3.5KB FLASH 8DFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1571-E/SN</a><br>Description: IC MCU 8BIT 1.75KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1571-I/SN</a><br>Description: IC MCU 8BIT 1.75KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1572-E/SN</a><br>Description: IC MCU 8BIT 3.5KB FLASH 8SOIC   | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1572-I/RF</a><br>Description: IC MCU 8BIT 3.5KB FLASH 8UDFN   | Manufacturers: <a href="#">Microchip Technology</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1572-E/MS</a><br>Description: IC MCU 8BIT 3.5KB FLASH 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">PIC12F1572-E/P</a><br>Description: IC MCU 8BIT 3.5KB FLASH 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1571-I/MS</a><br>Description: IC MCU 8BIT 1.75KB FLASH 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1571-I/P</a><br>Description: IC MCU 8BIT 1.75KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">PIC12F1571-E/RF</a><br>Description: IC MCU 8BIT 1.75KB FLASH 8UDFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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