



Micrel / Microchip Technology

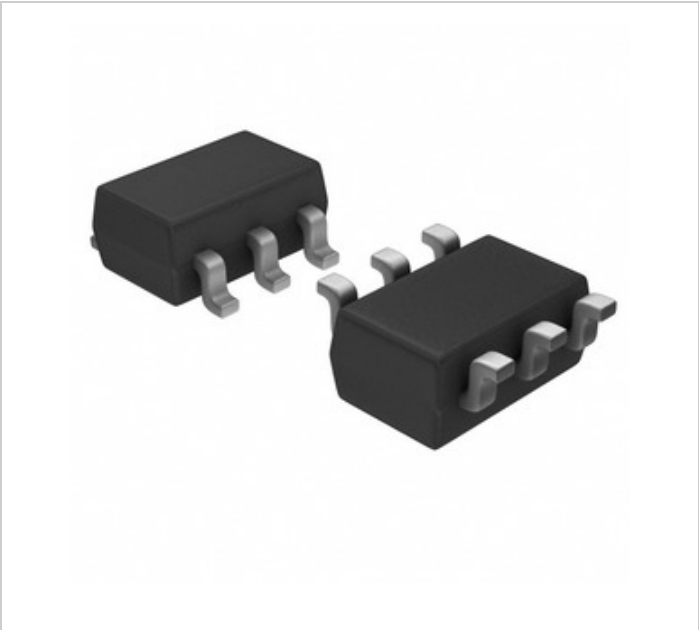


Image may be representation. See specifications for product details.

PIC10F322T-I/OT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | PIC10F322T-I/OT                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MCU 8BIT 896B FLASH SOT23-6                                                                               |
|                     | <a href="#">1.PIC10F322T-I/OT.pdf</a>                                                                        |
|                     | <a href="#">2.PIC10F322T-I/OT.pdf</a>                                                                        |
|                     | <a href="#">3.PIC10F322T-I/OT.pdf</a>                                                                        |
|                     | <a href="#">4.PIC10F322T-I/OT.pdf</a>                                                                        |
|                     | <a href="#">5.PIC10F322T-I/OT.pdf</a>                                                                        |
|                     | <a href="#">6.PIC10F322T-I/OT.pdf</a>                                                                        |
|                     | <a href="#">7.PIC10F322T-I/OT.pdf</a>                                                                        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

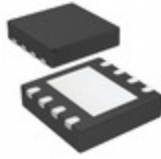
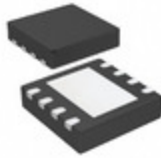
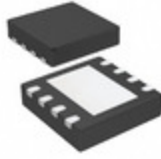
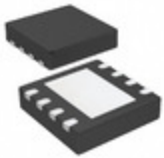
Specifications of PIC10F322T-I/OT

|                                  |                                                                                                                                                                                                                                                                                             |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PIC10F322T-I/OT                                                                                                                                                                                                                                                                             |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                               |
| DESCRIPTION                      | IC MCU 8BIT 896B FLASH SOT23-6                                                                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                  |
| DATA SHEET                       | <a href="#">1.PIC10F322T-I/OT.pdf</a><br><a href="#">2.PIC10F322T-I/OT.pdf</a><br><a href="#">3.PIC10F322T-I/OT.pdf</a><br><a href="#">4.PIC10F322T-I/OT.pdf</a><br><a href="#">5.PIC10F322T-I/OT.pdf</a><br><a href="#">6.PIC10F322T-I/OT.pdf</a><br><a href="#">7.PIC10F322T-I/OT.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.3 V ~ 5.5 V                                                                                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | SOT-23-6                                                                                                                                                                                                                                                                                    |
| SPEED                            | 16MHz                                                                                                                                                                                                                                                                                       |
| SERIES                           | PIC® 10F                                                                                                                                                                                                                                                                                    |
| RAM SIZE                         | 64 x 8                                                                                                                                                                                                                                                                                      |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                                                                                                                                                                                       |
| PROGRAM MEMORY SIZE              | 896B (512 x 14)                                                                                                                                                                                                                                                                             |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, PWM, WDT                                                                                                                                                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                                                                                            |
| PACKAGE / CASE                   | SOT-23-6                                                                                                                                                                                                                                                                                    |
| OTHER NAMES                      | PIC10F322T-I/OTTR<br>PIC10F322TIOT                                                                                                                                                                                                                                                          |
| OSCILLATOR TYPE                  | Internal                                                                                                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                                                                                           |
| NUMBER OF I/O                    | 3                                                                                                                                                                                                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                                                                                                                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                  |
| EEPROM SIZE                      | -                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | PIC PIC® 10F Microcontroller IC 8-Bit 16MHz 896B (512 x 14) FLASH SOT-23-6                                                                                                                                                                                                                  |
| DATA CONVERTERS                  | A/D 3x8b                                                                                                                                                                                                                                                                                    |
| CORE SIZE                        | 8-Bit                                                                                                                                                                                                                                                                                       |
| CORE PROCESSOR                   | PIC                                                                                                                                                                                                                                                                                         |
| CONNECTIVITY                     | -                                                                                                                                                                                                                                                                                           |
| BASE PART NUMBER                 | PIC10F322                                                                                                                                                                                                                                                                                   |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology PIC10F322T-I/OT | PIC10F322T-I/OT Distributor            | PIC10F322T-I/OT Supplier                               |
| PIC10F322T-I/OT Price                         | PIC10F322T-I/OT Pictures               | PIC10F322T-I/OT Image                                  |
| PIC10F322T-I/OT PDF Datasheet                 | PIC10F322T-I/OT Download Datasheet     | PIC10F322T-I/OT Datasheet                              |
| PIC10F322T-I/OT Stock                         | Buy PIC10F322T-I/OT                    | Buy Micrel / Microchip Technology PIC10F322T-I/OT      |
| Micrel / Microchip Technology PIC10F322T-I/OT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology PIC10F322T-I/OT | Microchip Technology PIC10F322T-I/OT   | Roving Networks / Microchip Technology PIC10F322T-I/OT |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                        |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>PIC10F322-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B FLASH 8DIP<br/>In stock: 172 pcs<br/><a href="#">RFQ</a></div>       |  <div><b>PIC10LF320-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 448B FLASH SOT23-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>PIC10F322-I/MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B FLASH 8DFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>PIC10F322-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B FLASH SOT23-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>PIC10F322-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B FLASH SOT23-6<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>PIC10F322-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 896B FLASH 8DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
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