

LM2901T14-13



**Part Number:** LM2901T14-13

**Manufacturer:** Diodes Incorporated

**Description:** IC COMP DIFF QUAD 14TSSOP

**Data sheet:**  [LM2901\(A\), LM2903\(A\)](#)

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

**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                   |                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | LM2901T14-13                              | Manufacturer                      | <a href="#">Diodes Incorporated</a>  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC COMP DIFF QUAD 14TSSOP                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 398876 pcs                                | Data sheet                        | <a href="#">LM2901(A), LM2903(A)</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2 V ~ 36 V, ±1 V ~ 18 V              |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                      | 7mV @ 5V                                  | Type                              | Differential                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                           | 14-TSSOP                                  | Series                            | -                                    |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Packaging                         | Tape & Reel (TR)                     |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 14-TSSOP (0.173", 4.40mm Width)           | Output Type                       | -                                    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 125°C                             | Number of Elements                | 4                                    |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 3 (168 Hours)                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                   | 17 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant           |
| Hysteresis                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Detailed Description              | Comparator Differential 14-TSSOP     |
| Current - Quiescent (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                         | 2.5mA                                     | Current - Output (Typ)            | 16mA @ 5V                            |
| Current - Input Bias (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                        | 250nA @ 5V                                | CMRR, PSRR (Typ)                  | -                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 398876 pieces of Diodes Incorporated LM2901T14-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                      |

| RELATED PRODUCTS                                                                                                                                                         |                                                                                        |                                                                                     |                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------|
|                                                                                        | Part#: <a href="#">LM2901QT14-13</a><br>Description: IC COMPARATOR QUAD DIFF TSSOP-14  | Manufacturers: <a href="#">Diodes Incorporated</a>                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901QDRG4Q1</a><br>Description: IC COMPARATOR DIFF QUAD 14SOIC    | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
| <br> | Part#: <a href="#">LM2901VQDR</a><br>Description: IC COMPARATOR QUAD GP 14-SOIC        | Manufacturers: <a href="#">LAPIS Semiconductor</a>                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VDTBR2G</a><br>Description: IC COMP QUAD SGL SUPPLY 14TSSOP   | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VD</a><br>Description: IC COMP QUAD SGL SUPPLY 14SOIC         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VQDRG4Q1</a><br>Description: IC COMPARATOR DIFF QUAD 14SOIC   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901S14-13</a><br>Description: IC COMPARATOR QUAD SO-14           | Manufacturers: <a href="#">Diodes Incorporated</a>                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VQDR</a><br>Description: IC DIFF COMPARATOR QUAD 14-SOIC      | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VDG</a><br>Description: IC COMP QUAD SGL SUPPLY 14SOIC        | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901SNG</a><br>Description: IC COMP QUAD SGL SUPPLY 14DIP         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901PWRG4</a><br>Description: IC DIFF COMPARATOR QUAD 14-TSSOP    | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901QS14-13</a><br>Description: IC COMPARATOR QUAD DIFF SO-14     | Manufacturers: <a href="#">Diodes Incorporated</a>                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VNG</a><br>Description: IC COMP QUAD SGL SUPPLY 14DIP         | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VDR2G</a><br>Description: IC COMP QUAD SGL SUPPLY 14SOIC      | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901QPWRG4Q1</a><br>Description: IC QUAD DIFF COMPARATOR 14-TSSOP | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901QDRQ1</a><br>Description: IC QUAD DIFF COMPARATOR 14-SOIC     | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VQDRG4</a><br>Description: IC COMPARATOR DIFF QUAD 14SOIC     | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901QPWRQ1</a><br>Description: IC QUAD DIFF COMPARATOR 14-TSSOP   | Manufacturers: <a href="#">N/A</a>                                                  | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901VDTBR2</a><br>Description: IC COMP QUAD SGL SUPPLY 14TSSOP    | Manufacturers: <a href="#">AMI Semiconductor</a> / <a href="#">ON Semiconductor</a> | <div>RFQ</div> |
|                                                                                        | Part#: <a href="#">LM2901Q4T</a><br>Description: IC VOLT COMPARATOR QUAD 16VFQFPN      | Manufacturers: <a href="#">STMicroelectronics</a>                                   | <div>RFQ</div> |

Related keywords for LM2901T14-13

|                                  |                          |                                    |                                            |
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| LM2901T14-13                     |                          |                                    |                                            |