

CTSLV310TG



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Request For Quotation



Part Number: [CTSLV310TG](#)

Manufacturer: [CTS Electronic Components](#)

Description: IC CLOCK BUFFER 1:2 1.6GHZ

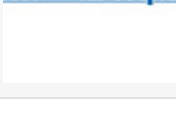
Data sheet:  [CTSLV310](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                           |                                  |                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                               | CTSLV310TG                                                                                                                | Manufacturer                     | <a href="#">CTS Electronic Components</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC CLOCK BUFFER 1:2 1.6GHZ                                                                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5087 pcs                                                                                                                  | Data sheet                       | <a href="#">CTSLV310</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <a href="#">Integrated Circuits (ICs)</a>                                                                                 | Voltage - Supply                 | 2.375 V ~ 3.6 V                           |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Fanout Buffer (Distribution), Divider, Multiplexer, Translator                                                            | Supplier Device Package          | 8-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | -                                                                                                                         | Ratio - Input:Output             | 1:2                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Cut Tape (CT)                                                                                                             | Package / Case                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)    |
| Output                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LVDS, LVPECL                                                                                                              | Other Names                      | CTX1324CT                                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -40°C ~ 85°C                                                                                                              | Number of Circuits               | 1                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                                                                                                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                            | Lead free / RoHS Compliant                                                                                                | Input                            | Clock                                     |
| Frequency - Max                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1.6GHz                                                                                                                    | Differential - Input:Output      | No/Yes                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Clock Fanout Buffer (Distribution), Divider, Multiplexer, Translator IC 1:2 1.6GHz 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |                                  |                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all CTS Electronic Components series electronic components. We have 5087 pieces of CTS Electronic Components CTSLV310TG 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="#">CTS521_L3F</a><br>Description: DIODE SCHOTTKY 30V 200MA CST2   | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CTS4U-NW</a><br>Description: CONN TERM BLK FEED THRU 10-22AWG  | Manufacturers: <a href="#">Altech Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CTS6U</a><br>Description: CONN TERM BLK FEED THRU 8-22AWG      | Manufacturers: <a href="#">Altech Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV363QG</a><br>Description: IC CLOCK BUFFER 1:1 1GHZ        | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSG0000</a><br>Description: SENSOR CURRENT SWITCH 250A AC     | Manufacturers: <a href="#">Red Lion Controls</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">CTS4U-N/R</a><br>Description: CONN TERM BLK FEED THRU 10-22AWG | Manufacturers: <a href="#">Altech Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CTSF0000</a><br>Description: SENSOR CURRENT SWITCH 150A AC     | Manufacturers: <a href="#">Red Lion Controls</a>                 | <div>RFQ</div> |
|  | Part#: <a href="#">CTS520_L3F</a><br>Description: DIODE SCHOTTKY 30V 200MA CST2   | Manufacturers: <a href="#">Toshiba Semiconductor and Storage</a> | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV399TG</a><br>Description: IC REDRIVER 1CH 8MSOP           | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV315QG</a><br>Description: IC CLOCK BUFFER 1:2 1.6GHZ      | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV353QG</a><br>Description: IC CLOCK BUFFER 1:1 800MHZ      | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV315TG</a><br>Description: IC CLOCK BUFFER 1:2 1.6GHZ      | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV399NG</a><br>Description: IC REDRIVER 1CH 8MLP            | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTS4U-N/G</a><br>Description: CONN TERM BLK FEED THRU 10-22AWG | Manufacturers: <a href="#">Altech Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CTS6U/BU</a><br>Description: CONN TERM BLK FEED THRU 8-22AWG   | Manufacturers: <a href="#">Altech Corporation</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV392NG</a><br>Description: IC CLK GENERATOR 3GHZ           | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV394NG</a><br>Description: IC CLK GENERATOR 3GHZ           | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV353PG</a><br>Description: IC CLOCK BUFFER 1:1 800MHZ      | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV310QG</a><br>Description: IC CLOCK BUFFER 1:2 1.6GHZ      | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |
|  | Part#: <a href="#">CTSLV351SG</a><br>Description: IC CLOCK BUFFER 1:1 800MHZ      | Manufacturers: <a href="#">CTS Electronic Components</a>         | <div>RFQ</div> |

|                                            |                                                   |                                   |                                  |
|--------------------------------------------|---------------------------------------------------|-----------------------------------|----------------------------------|
| Related keywords for <b>CTSLV310TG</b>     |                                                   |                                   |                                  |
| CTS Electronic Components CTSLV310TG       | CTSLV310TG distributor                            | CTSLV310TG supplier               | CTSLV310TG price                 |
| CTSLV310TG download datasheet              | CTSLV310TG datasheet                              | CTSLV310TG stock                  | buy CTSLV310TG                   |
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|                                            | CTSLV310TG                                        |                                   |                                  |

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