



CTS Electronic Components



Image may be representation. See specifications for product details.

CTSLV310TG

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CTSLV310TG                                                                                                       |
| Manufacturer/Brand: | CTS Electronic Components                                                                                        |
| Product description | IC CLOCK BUFFER 1:2 1.6GHZ                                                                                       |
| Datasheets:         |  <a href="#">CTSLV310TG.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3345 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

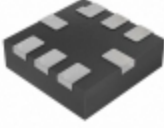
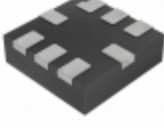
Specifications of CTSLV310TG

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CTSLV310TG                                                                                                                |
| MANUFACTURER                     | CTS Electronic Components                                                                                                 |
| DESCRIPTION                      | IC CLOCK BUFFER 1:2 1.6GHZ                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 3345 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">CTSLV310TG.pdf</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) |

Related Tags

|                                      |                                            |                                                              |
|--------------------------------------|--------------------------------------------|--------------------------------------------------------------|
| CTS Electronic Components CTSLV310TG | CTSLV310TG Distributor                     | CTSLV310TG Supplier                                          |
| CTSLV310TG Price                     | CTSLV310TG Pictures                        | CTSLV310TG Image                                             |
| CTSLV310TG PDF Datasheet             | CTSLV310TG Download Datasheet              | CTSLV310TG Datasheet                                         |
| CTSLV310TG Stock                     | Buy CTSLV310TG                             | Buy CTS Electronic Components CTSLV310TG                     |
| CTS Electronic Components CTSLV310TG | CTS Electronic Components Supplier         | CTS Electronic Components Distributor                        |
| CTS Electronic Components CTSLV310TG | CTS Electrocomponents CTSLV310TG           | CTS-Frequency Controls CTSLV310TG                            |
| CTS Resistor Products CTSLV310TG     | CTS Thermal Management Products CTSLV310TG | Tusonix a Subsidiary of CTS Electronic Components CTSLV310TG |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>CTSLV315QG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:2 1.6GHZ<br/>In stock: 4536 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CTS521,L3F</b><br/>Manufacturers: Toshiba Semiconductor and Storage<br/>Description: DIODE SCHOTTKY 30V 200MA CST2<br/>In stock: 3743988 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CTSG0000</b><br/>Manufacturers: Red Lion Controls<br/>Description: SENSOR CURRENT SWITCH 250A AC<br/>In stock: 743 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>CTSLV363QG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:1 1GHZ<br/>In stock: 5917 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>CTSF0000</b><br/>Manufacturers: Red Lion Controls<br/>Description: SENSOR CURRENT SWITCH 150A AC<br/>In stock: 509 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>CTSLV353QG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:1 800MHZ<br/>In stock: 6175 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>CTS6U/BU</b><br/>Manufacturers: Altech Corporation<br/>Description: CONN TERM BLK FEED THRU 8-22AWG<br/>In stock: 69984 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>CTSLV351SG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:1 800MHZ<br/>In stock: 4859 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>CTS6U</b><br/>Manufacturers: Altech Corporation<br/>Description: CONN TERM BLK FEED THRU 8-22AWG<br/>In stock: 77533 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>CTSLV353PG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:1 800MHZ<br/>In stock: 6397 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>CTSLV315TG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:2 1.6GHZ<br/>In stock: 3638 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CTSLV310QG</b><br/>Manufacturers: CTS Electronic Components<br/>Description: IC CLOCK BUFFER 1:2 1.6GHZ<br/>In stock: 5902 pcs<br/><div>RFQ</div></div>               |