



SN65LVDT100DR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SN65LVDT100DR                                                                                                |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REDRIVER 1CH 2GBPS 8SOIC                                                                                  |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

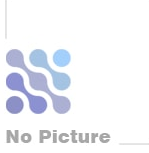
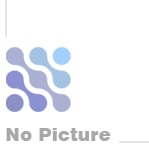
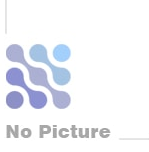
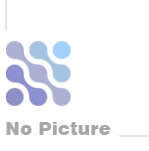
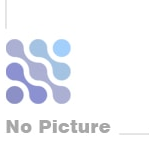
Specifications of SN65LVDT100DR

|                                  |                                         |
|----------------------------------|-----------------------------------------|
| PART NUMBER                      | SN65LVDT100DR                           |
| MANUFACTURER                     | N/A                                     |
| DESCRIPTION                      | IC REDRIVER 1CH 2GBPS 8SOIC             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| DATA SHEET                       |                                         |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                             |
| TYPE                             | Buffer, ReDriver                        |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                  |
| SIGNAL CONDITIONING              | -                                       |
| SERIES                           | -                                       |
| PACKAGING                        | Tape & Reel (TR)                        |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)           |
| OUTPUT                           | LVDS                                    |
| OTHER NAMES                      | SN65LVDT100DRG4<br>SN65LVDT100DRG4-ND   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                            |
| NUMBER OF CHANNELS               | 1                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                           |
| MANUFACTURER STANDARD LEAD TIME  | 20 Weeks                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant              |
| INPUT                            | CML, LVDS, LVPECL                       |
| DETAILED DESCRIPTION             | Buffer, ReDriver 1 Channel 2Gbps 8-SOIC |
| DELAY TIME                       | 470ps                                   |
| DATA RATE (MAX)                  | 2Gbps                                   |
| CURRENT - SUPPLY                 | 25mA                                    |
| CAPACITANCE - INPUT              | 0.6pF                                   |
| BASE PART NUMBER                 | SN65LVDT100                             |
| APPLICATIONS                     | -                                       |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| SN65LVDT100DR               | SN65LVDT100DR Distributor        | SN65LVDT100DR Supplier  |
| SN65LVDT100DR Price         | SN65LVDT100DR Pictures           | SN65LVDT100DR Image     |
| SN65LVDT100DR PDF Datasheet | SN65LVDT100DR Download Datasheet | SN65LVDT100DR Datasheet |
| SN65LVDT100DR Stock         | Buy SN65LVDT100DR                | Buy SN65LVDT100DR       |
| SN65LVDT100DR               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>SN65LVDT101DGKR</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 41823 pcs</div> <div>RFQ</div> | <div></div> <div><b>SN65LVDT101DGK</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 26227 pcs</div> <div>RFQ</div>    |
| <div></div> <div><b>SN65LVDT100DGKR</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 35141 pcs</div> <div>RFQ</div> | <div></div> <div><b>SN65LVDT100DGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 33985 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SN65LVDT100D</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8SOIC<br/>In stock: 28110 pcs</div> <div>RFQ</div>     | <div></div> <div><b>SN65LVDT101DGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 40460 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>SN65LVDT100DG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8SOIC<br/>In stock: 19593 pcs</div> <div>RFQ</div>   | <div></div> <div><b>SN65LVDT101DR</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8SOIC<br/>In stock: 33848 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>SN65LVDT101D</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8SOIC<br/>In stock: 30650 pcs</div> <div>RFQ</div>     | <div></div> <div><b>SN65LVDT101DG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8SOIC<br/>In stock: 24247 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>SN65LVDT100DGK</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 28683 pcs</div> <div>RFQ</div>  | <div></div> <div><b>SN65LVDT100DGKG4</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER 1CH 2GBPS 8VSSOP<br/>In stock: 19717 pcs</div> <div>RFQ</div>  |