

N/A



No Picture

DS15BA101SDX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS15BA101SDX/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REDRIVER LVDS 1CH 8WSON                                                                                   |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

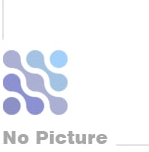
Specifications of DS15BA101SDX/NOPB

|                                  |                                                 |
|----------------------------------|-------------------------------------------------|
| PART NUMBER                      | DS15BA101SDX/NOPB                               |
| MANUFACTURER                     | N/A                                             |
| DESCRIPTION                      | IC REDRIVER LVDS 1CH 8WSON                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| DATA SHEET                       |                                                 |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                               |
| TYPE                             | Buffer, ReDriver                                |
| SUPPLIER DEVICE PACKAGE          | 8-WSON (3x3)                                    |
| SIGNAL CONDITIONING              | -                                               |
| SERIES                           | -                                               |
| PACKAGING                        | Tape & Reel (TR)                                |
| PACKAGE / CASE                   | 8-WFDFN Exposed Pad                             |
| OUTPUT                           | CML, LVDS                                       |
| OTHER NAMES                      | DS15BA101SDX<br>DS15BA101SDX-ND                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                    |
| NUMBER OF CHANNELS               | 1                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                   |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                      |
| INPUT                            | CML, LVDS, LVPECL                               |
| DETAILED DESCRIPTION             | Buffer, ReDriver 1 Channel 1.5Gbps 8-WSON (3x3) |
| DELAY TIME                       | 1.1ns                                           |
| DATA RATE (MAX)                  | 1.5Gbps                                         |
| CURRENT - SUPPLY                 | 45mA                                            |
| BASE PART NUMBER                 | DS15BA101                                       |
| APPLICATIONS                     | LVDS                                            |

Related Tags

|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| DS15BA101SDX/NOPB               | DS15BA101SDX/NOPB Distributor        | DS15BA101SDX/NOPB Supplier  |
| DS15BA101SDX/NOPB Price         | DS15BA101SDX/NOPB Pictures           | DS15BA101SDX/NOPB Image     |
| DS15BA101SDX/NOPB PDF Datasheet | DS15BA101SDX/NOPB Download Datasheet | DS15BA101SDX/NOPB Datasheet |
| DS15BA101SDX/NOPB Stock         | Buy DS15BA101SDX/NOPB                | Buy DS15BA101SDX/NOPB       |
| DS15BA101SDX/NOPB               | Supplier                             | Distributor                 |

Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS15BR400TSQX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 4CH 32WQFN<br/>In stock: 4471 pcs</div> <div>RFQ</div>           | <div></div> <div><b>DS15BR400TSQ/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 4CH 32WQFN<br/>In stock: 18614 pcs</div> <div>RFQ</div>            |
| <div></div> <div><b>DS1558Y</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 48-LQFP<br/>In stock: 5551 pcs</div> <div>RFQ</div>     | <div></div> <div><b>DS15BA101SD/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 1CH 8WSON<br/>In stock: 34432 pcs</div> <div>RFQ</div>              |
| <div></div> <div><b>DS15BR400TVS/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 4CH 48TQFP<br/>In stock: 21367 pcs</div> <div>RFQ</div>           | <div></div> <div><b>DS1558Y+TRL</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 48-LQFP<br/>In stock: 16246 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>DS1558Y-TRL</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 48-LQFP<br/>In stock: 4678 pcs</div> <div>RFQ</div> | <div></div> <div><b>DS15BR400TVS</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 4CH 48TQFP<br/>In stock: 10636 pcs</div> <div>RFQ</div>                 |
| <div></div> <div><b>DS1558Y+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RTC CLK/CALENDAR PAR 48-LQFP<br/>In stock: 16505 pcs</div> <div>RFQ</div>   | <div></div> <div><b>DS15BA101SDE/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 1CH 8WSON<br/>In stock: 31973 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>DS15BR400TSQ</b><br/>Manufacturers: N/A<br/>Description: IC REDRIVER LVDS 4CH 32WQFN<br/>In stock: 15817 pcs</div> <div>RFQ</div>                | <div></div> <div><b>DS15BR400EVK/NOPB</b><br/>Manufacturers: N/A<br/>Description: BOARD EVALUATION DS15BR400<br/>In stock: 516 pcs</div> <div>RFQ</div>               |