

DS25BR204TSQX/NOPB



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Part Number: [DS25BR204TSQX/NOPB](#)

Manufacturer: [N/A](#)

Description: [IC MULTIPLEXER LVDS 1CH 40WQFN](#)

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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| PRODUCT PARAMETER                |                                           |                                |                                                             |
|----------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------|
| Part Number                      | DS25BR204TSQX/NOPB                        | Manufacturer                   | N/A                                                         |
| Description                      | IC MULTIPLEXER LVDS 1CH 40WQFN            | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                  |
| Quantity Available               | 5636 pcs                                  | Data sheet                     |                                                             |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 3.6 V                                                 |
| Type                             | Buffer, Multiplexer                       | Supplier Device Package        | 40-WQFN (6x6)                                               |
| Signal Conditioning              | Input Equalization, Output Pre-Emphasis   | Series                         | -                                                           |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                 | 40-WFQFN Exposed Pad                                        |
| Output                           | LVDS                                      | Other Names                    | DS25BR204TSQX<br>DS25BR204TSQX-ND                           |
| Operating Temperature            | -40°C ~ 85°C                              | Number of Channels             | 1 x 2:4                                                     |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                  |
| Input                            | CML, LVDS, LVPECL                         | Detailed Description           | Buffer, Multiplexer 1 x 2:4 Channel 3.125Gbps 40-WQFN (6x6) |
| Delay Time                       | 460ps                                     | Data Rate (Max)                | 3.125Gbps                                                   |
| Current - Supply                 | 150mA                                     | Capacitance - Input            | 1.7pF                                                       |
| Base Part Number                 | DS25BR204                                 | Applications                   | LVDS                                                        |

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|  | Part#: <a href="#">DS25BR440TSQX/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 4CH 40WQFN</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25CP102QSQX/NOPB</a><br>Description: <a href="#">IC SW CROSSPOINT 3.125GBPS 16QFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR110TSDX/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 1CH 8WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR204EVK/NOPB</a><br>Description: <a href="#">KIT DEV DS25BR204 REPEATER</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR204TSQ/NOPB</a><br>Description: <a href="#">IC MULTIPLEXER LVDS 1CH 40WQFN</a>    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR101TSDX/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 1CH 8WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR400TSQ</a><br>Description: <a href="#">IC TXRX QUAD 2.5GBPS 60WQFN</a>            | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR150TSD/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 1CH 8WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25CP102EVK/NOPB</a><br>Description: <a href="#">KIT EVAL LVDS 2X2 CROSSPOINT</a>      | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR400TSQ/NOPB</a><br>Description: <a href="#">IC TXRX QUAD 2.5GBPS 60WQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR110TSD/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 1CH 8WSON</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR120TSDX/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 1CH 8WSON</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">DS25BR150EVK/NOPB</a><br>Description: <a href="#">BOARD EVALUATION DS25BR150</a>        | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25CP102TSQ/NOPB</a><br>Description: <a href="#">IC SW CROSSPOINT 3.125GBPS 16QFN</a>  | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25BR440TSQ/NOPB</a><br>Description: <a href="#">IC REDRIVER LVDS 4CH 40WQFN</a>       | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">DS25CP102TSQX/NOPB</a><br>Description: <a href="#">IC SW CROSSPOINT 3.125GBPS 16QFN</a> | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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