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|---|--|--------------------|
|  | <b>DS100BR410SQX/NOPB</b>  |                    |
|   | <b>Manufacturer Part Number:</b>   | DS100BR410SQX/NOPB |
| <b>Manufacturer/Brand:</b>  | N/A  |                    |
| <b>Part of Description:</b>   | IC REDRIVER SATA 4CH 48WQFN  |                    |
| <b>RoHs Status:</b>   |  Lead free / RoHS |                    |
| <b>Stock Condition:</b>   | Compliant<br>New original, 4404 pcs Stock Available.   |                    |
| <b>Ship From:</b>   | Hong Kong  |                    |
| <b>Shipment Way:</b>  | DHL/Fedex/TNT/UPS/EMS  |                    |
| Image may be representation. See specs for product details.                       |  |                    |

**Specifications**

|                         |   |
|-------------------------|---|
| Part Number             | DS100BR410SQX/NOPB                                      |
| Manufacturer            | N/A   |
| Description             | IC REDRIVER SATA 4CH 48WQFN                             |
| Category                | Integrated Circuits (ICs) > Interface - Signal Buffers, |
| Part Status             | 4404 pcs Stock  |
| Voltage - Supply        | 2.375 V ~ 2.625 V                                       |
| Type                    | Buffer, ReDriver  |
| Supplier Device Package | 48-WQFN (7x7)   |
| Signal Conditioning     | Input Equalization, Output De-Emphasis                  |
| Series                  | -   |
| Packaging               | Tape & Reel (TR)  |
| Package / Case          | 48-WFQFN Exposed Pad                                    |
| Output                  | CML   |
| Operating Temperature   | -40°C ~ 85°C  |
| Number of Channels      | 4   |
| Input                   | CML   |
| Delay Time              | -   |
| Data Rate (Max)         | 10.3Gbps  |
| Current - Supply        | -   |
| Capacitance - Input     | -   |
| Applications            | SATA  |

You May Be Also Be interested

In:

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|  <p><b>DS100DF400SQX/NOPB</b><br/>TI/NS<br/>DS100DF400SQX/NOPB TI/NS</p> |  <p><b>DS100BR410SQ/NOPB</b><br/>N/A<br/>IC REDRIVER SATA 4CH 48WQFN</p> |  <p><b>DS100BR410SQE</b><br/>N/A<br/>N/A A</p>                            |  <p><b>DS100DF410EVK/NOPB</b><br/>N/A<br/>BOARD EVAL FOR DS100DF410</p>  |
|  <p><b>DS100BR410SQ</b><br/>NS<br/>NS QFN</p>                            |  <p><b>DS100DF410SQE/NOPB IC</b><br/>TI<br/>TI WQFN-48</p>               |  <p><b>DS100DF410SQE/NOPB</b><br/>N/A<br/>IC RETIMER 10GBE 4CH 48WQFN</p> |  <p><b>DS100DF410SQ/NOPB</b><br/>N/A<br/>IC RETIMER 10GBE 4CH 48WQFN</p> |

**DS100BR410SQX/NOPB** Related keyword

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| <a href="#">DS100BR410SQX/NOPB Electronic</a> | <a href="#">DS100BR410SQX/NOPB Components</a>   | <a href="#">DS100BR410SQX/NOPB Distributor</a> | <a href="#">DS100BR410SQX/NOPB Image</a> | <a href="#">DS100BR410SQX/NOPB Part</a>         |
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