

N/A



Image may be representation. See specifications for product details.

DS30BA101SQX/NOPB

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS30BA101SQX/NOPB                                                                                            |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC REDRIVER 1CH 3.125GBPS 16WQFN                                                                             |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 20246 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of DS30BA101SQX/NOPB

|                                  |                                                    |
|----------------------------------|----------------------------------------------------|
| PART NUMBER                      | DS30BA101SQX/NOPB                                  |
| MANUFACTURER                     | N/A                                                |
| DESCRIPTION                      | IC REDRIVER 1CH 3.125GBPS 16WQFN                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| QUANTITY AVAILABLE               | 20246 pcs                                          |
| DATA SHEET                       |                                                    |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                  |
| TYPE                             | Buffer, ReDriver                                   |
| SUPPLIER DEVICE PACKAGE          | 16-WQFN (4x4)                                      |
| SIGNAL CONDITIONING              | -                                                  |
| SERIES                           | -                                                  |
| PACKAGING                        | Tape & Reel (TR)                                   |
| PACKAGE / CASE                   | 16-WQFN Exposed Pad                                |
| OUTPUT                           | CML                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                       |
| NUMBER OF CHANNELS               | 1                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                         |
| INPUT                            | CML, LVPECL, LVDS                                  |
| DETAILED DESCRIPTION             | Buffer, ReDriver 1 Channel 3.125Gbps 16-WQFN (4x4) |
| DELAY TIME                       | -                                                  |
| DATA RATE (MAX)                  | 3.125Gbps                                          |
| CURRENT - SUPPLY                 | 50mA                                               |
| BASE PART NUMBER                 | DS30BA101                                          |
| APPLICATIONS                     | -                                                  |

Related Tags

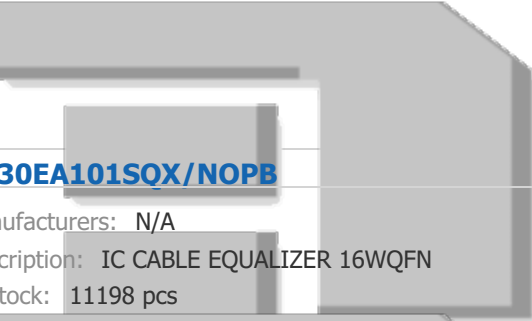
|                                 |                                      |                             |
|---------------------------------|--------------------------------------|-----------------------------|
| DS30BA101SQX/NOPB               | DS30BA101SQX/NOPB Distributor        | DS30BA101SQX/NOPB Supplier  |
| DS30BA101SQX/NOPB Price         | DS30BA101SQX/NOPB Pictures           | DS30BA101SQX/NOPB Image     |
| DS30BA101SQX/NOPB PDF Datasheet | DS30BA101SQX/NOPB Download Datasheet | DS30BA101SQX/NOPB Datasheet |
| DS30BA101SQX/NOPB Stock         | Buy DS30BA101SQX/NOPB                | Buy DS30BA101SQX/NOPB       |
| DS30BA101SQX/NOPB               | Supplier                             | Distributor                 |

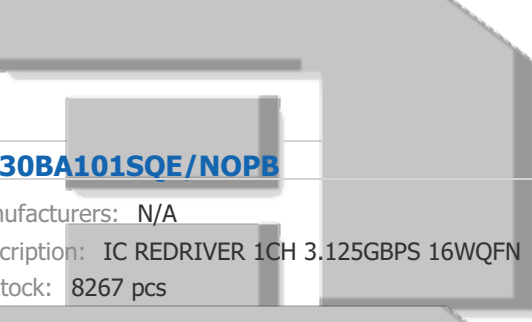
Related Products

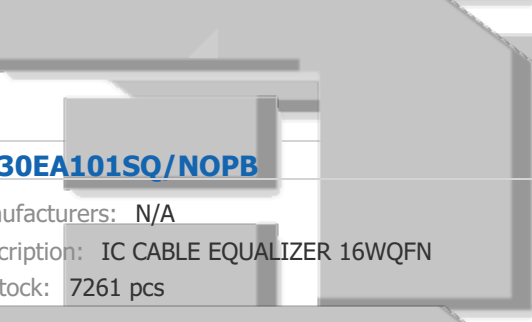
**DS3100DK**  
Manufacturers: Microsemi  
Description: KIT DEMO DS3100  
In stock: 6656 pcs  
**RFQ**

**DS307**  
Manufacturers: Conxall / Switchcraft  
Description: COVERS & 1-MARKING STRIP SHEET  
In stock: 4549 pcs  
**RFQ**

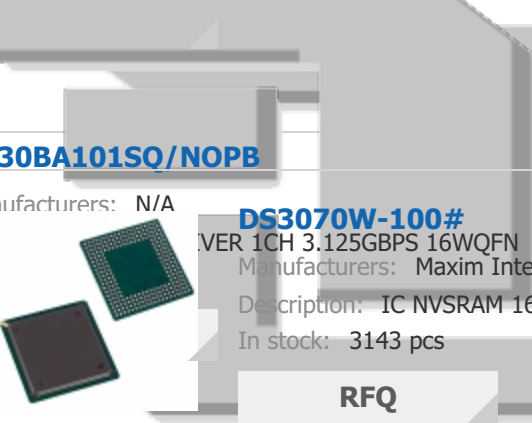
**DS3100GN**  
Manufacturers: Microsemi  
Description: IC TIMING LINE CARD 256CSBGA  
In stock: 3536 pcs  
**RFQ**

**DS30EA101SQX/NOPB**  
Manufacturers: N/A  
Description: IC CABLE EQUALIZER 16WQFN  
In stock: 11198 pcs

**DS30BA101SQE/NOPB**  
Manufacturers: N/A  
Description: IC REDRIVER 1CH 3.125GBPS 16WQFN  
In stock: 8267 pcs

**DS30EA101SQ/NOPB**  
Manufacturers: N/A  
Description: IC CABLE EQUALIZER 16WQFN  
In stock: 7261 pcs

**DS30EA101SQE/NOPB**  
Manufacturers: N/A  
Description: DS3100DK EQUALIZER 16WQFN  
Manufacturers: Maxim Integrated  
Description: KIT DEMO FOR DS3100  
In stock: 6919 pcs  
**RFQ**

**DS30BA101SQ/NOPB**  
Manufacturers: N/A  
Description: DS3070W-100# VER 1CH 3.125GBPS 16WQFN  
Manufacturers: Maxim Integrated  
Description: IC NVSRAM 16M PARALLEL 256BGA  
In stock: 3143 pcs  
**RFQ**

**DS3065WP-100IND+**  
Manufacturers: Maxim Integrated  
Description: IC NVSRAM 8M PARALLEL 34PWRCAP  
In stock: 6070 pcs  
**RFQ**

**DS3065W-100#**  
Manufacturers: Maxim Integrated  
Description: IC NVSRAM 8M PARALLEL 256BGA  
In stock: 5514 pcs  
**RFQ**