

N/A

### DS30BA101SQ/NOPB

Part Number: DS30BA101SQ/NOPB  
 Manufacturer/Brand: N/A  
 Product description: IC REDRIVER 1CH 3.125GBPS 16WQFN  
 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 DS30BA101SQ/NOPB

PART NUMBER	DS30BA101SQ/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REDRIVER 1CH 3.125GBPS 16WQFN
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	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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

<a href="#">DS30BA101SQ/NOPB</a>	<a href="#">DS30BA101SQ/NOPB Distributor</a>	<a href="#">DS30BA101SQ/NOPB Supplier</a>
<a href="#">DS30BA101SQ/NOPB Price</a>	<a href="#">DS30BA101SQ/NOPB Pictures</a>	<a href="#">DS30BA101SQ/NOPB Image</a>
<a href="#">DS30BA101SQ/NOPB PDF Datasheet</a>	<a href="#">DS30BA101SQ/NOPB Download Datasheet</a>	<a href="#">DS30BA101SQ/NOPB Datasheet</a>
<a href="#">DS30BA101SQ/NOPB Stock</a>	<a href="#">Buy DS30BA101SQ/NOPB</a>	<a href="#">Buy DS30BA101SQ/NOPB</a>
<a href="#">DS30BA101SQ/NOPB</a>	<a href="#">Supplier</a>	<a href="#">Distributor</a>

#### Related Products

<p><b>DS3065W-100#</b>                  Manufacturers: Maxim Integrated                  Description: IC NVSRAM 8M PARALLEL 256BGA                  In stock: 5441 pcs  <a href="#">RFQ</a></p>	<p><b>DS30EA101SQX/NOPB</b>                  Manufacturers: N/A                  Description: IC CABLE EQUALIZER 16WQFN                  In stock: 12904 pcs  <a href="#">RFQ</a></p>
<p><b>DS3065WP-100IND+</b>                  Manufacturers: Maxim Integrated                  Description: IC NVSRAM 8M PARALLEL 34PWRCAP                  In stock: 4297 pcs  <a href="#">RFQ</a></p>	<p><b>DS30EA101SQ/NOPB</b>                  Manufacturers: N/A                  Description: IC CABLE EQUALIZER 16WQFN                  In stock: 9158 pcs  <a href="#">RFQ</a></p>
<p><b>DS3045W-100#</b>                  Manufacturers: Maxim Integrated                  Description: IC NVSRAM 1M PARALLEL 256BGA                  In stock: 4499 pcs  <a href="#">RFQ</a></p>	<p><b>DS30EA101SQE/NOPB</b>                  Manufacturers: N/A                  Description: IC CABLE EQUALIZER 16WQFN                  In stock: 8440 pcs  <a href="#">RFQ</a></p>
<p><b>DS3100DK</b>                  Manufacturers: Maxim Integrated                  Description: KIT DEMO FOR DS3100                  In stock: 4913 pcs  <a href="#">RFQ</a></p>	<p><b>DS3050W-100#</b>                  Manufacturers: Maxim Integrated                  Description: IC NVSRAM 4M PARALLEL 256BGA                  In stock: 5861 pcs  <a href="#">RFQ</a></p>
<p><b>DS307</b>                  Manufacturers: Conxall / Switchcraft                  Description: COVERS &amp; 1-MARKING STRIP SHEET                  In stock: 3496 pcs  <a href="#">RFQ</a></p>	<p><b>DS30BA101SQE/NOPB</b>                  Manufacturers: N/A                  Description: IC REDRIVER 1CH 3.125GBPS 16WQFN                  In stock: 11134 pcs  <a href="#">RFQ</a></p>
<p><b>DS30BA101SQX/NOPB</b>                  Manufacturers: N/A                  Description: IC REDRIVER 1CH 3.125GBPS 16WQFN                  In stock: 20558 pcs  <a href="#">RFQ</a></p>	<p><b>DS3070W-100#</b>                  Manufacturers: Maxim Integrated                  Description: IC NVSRAM 16M PARALLEL 256BGA                  In stock: 4283 pcs  <a href="#">RFQ</a></p>