

N/A

## DS125BR820NJYR

Part Number:	DS125BR820NJYR
Manufacturer/Brand:	N/A
Product description:	IC REDRIVER PCIE/SAS/SATA 54WQFN
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 DS125BR820NJYR

PART NUMBER	DS125BR820NJYR
MANUFACTURER	N/A
DESCRIPTION	IC REDRIVER PCIE/SAS/SATA 54WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	2.5 V ~ 3.3 V
TYPE	Buffer, ReDriver
SUPPLIER DEVICE PACKAGE	54-WQFN (10x5.5)
SIGNAL CONDITIONING	Input Equalization, Output De-Emphasis
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	54-WFQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	296-43591-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	8
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 8 Channel 12.5Gbps 54-WQFN (10x5.5)
DELAY TIME	80ps
DATA RATE (MAX)	12.5Gbps
CURRENT - SUPPLY	220mA
APPLICATIONS	PCIe, SAS, SATA

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<p><b>DS125BR820NJYT</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS/SATA 54WQFN In stock: 7297 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS125BR800SQ/NOPB</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS 8CH 54WQFN In stock: 9476 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS125DF1610FB/NOPB</b> Manufacturers: N/A Description: IC RETIMER 16CH MULTI-RATE 196BG In stock: 2127 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS125BR800AEMV</b> Manufacturers: N/A Description: EVAL MODULE REPEATER SMA 12.5GBP In stock: 210 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS125DF1610FBE/NOPB</b> Manufacturers: N/A Description: IC RETIMER 16 CHAN 196FCBGA In stock: 1898 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS125BR800ANJYR</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS 8CH 54WQFN In stock: 11670 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS125DF111EVM</b> Manufacturers: N/A Description: EVAL BOARD 12.5GBPS RETIMER In stock: 175 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS125DF111SQ</b> Manufacturers: N/A Description: IC RETIMER 24WQFN In stock: 9225 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS125DF111SQE</b> Manufacturers: N/A Description: IC RETIMER 24WQFN In stock: 8536 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS125BR800SQE/NOPB</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS 8CH 54WQFN In stock: 6473 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS125BR800ANJYT</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS 8CH 54WQFN In stock: 9297 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS125BR820EVM</b> Manufacturers: N/A Description: EVAL MODULE FOR DS125BR820 In stock: 224 pcs</p> <p><a href="#">RFQ</a></p>