

N/A

### DS125BR401SQE/NOPB

Part Number:	DS125BR401SQE/NOPB
Manufacturer/Brand:	N/A
Product description:	IC REDRIVER PCIE/SAS/SATA 54WQFN
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4384 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

#### Specifications of DS125BR401SQE/NOPB

PART NUMBER	DS125BR401SQE/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REDRIVER PCIE/SAS/SATA 54WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4384 pcs
DATA SHEET	
VOLTAGE - SUPPLY	2.375 V ~ 3.6 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-WQFN Exposed Pad
OUTPUT	CML
OTHER NAMES	296-37919-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CHANNELS	4
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML
DETAILED DESCRIPTION	Buffer, ReDriver 4 Channel 12Gbps 54-WQFN (10x5.5)
DELAY TIME	200ps
DATA RATE (MAX)	12Gbps
CURRENT - SUPPLY	-
CAPACITANCE - INPUT	10pF
BASE PART NUMBER	DS125BR401
APPLICATIONS	PCIe, SAS, SATA

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#### Related Products

	<p><b>DS125BR401ANJYT</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS/SATA 54WQFN In stock: 8496 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: 8153 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DS125BR800AEVM</b> Manufacturers: N/A Description: EVAL MODULE REPEATER SMA 12.5GBP In stock: 182 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DS125BR401AEVM</b> Manufacturers: N/A Description: EVAL MODULE FOR DS125BR401A In stock: 170 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DS125BR820EVM</b> Manufacturers: N/A Description: EVAL MODULE FOR DS125BR820 In stock: 245 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DS125BR800ANJYT</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS 8CH 54WQFN In stock: 8341 pcs</p> <p><a href="#">RFQ</a></p>
	<p><b>DS125BR111RTWT</b> Manufacturers: N/A Description: IC REDRIVER EQUALIZR 2CH 24WQFN In stock: 10763 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DS125BR401SQ/NOPB</b> Manufacturers: N/A Description: IC REDRIVER PCIE 8CH 54WQFN In stock: 8614 pcs</p> <p><a href="#">RFQ</a></p>
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	<p><b>DS125BR401ANJYR</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS/SATA 54WQFN In stock: 12593 pcs</p> <p><a href="#">RFQ</a></p>		<p><b>DS125BR800ANJYR</b> Manufacturers: N/A Description: IC REDRIVER PCIE/SAS 8CH 54WQFN In stock: 9865 pcs</p> <p><a href="#">RFQ</a></p>