

# DS64BR111SQE/NOPB

## DS64BR111SQE/NOPB Information



For Reference Only

Part Number DS64BR111SQE/NOPB

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER SAS/SATA 2CH 24WQFN

Package 24-WFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **DS64BR111SQE/NOPB Specifications**

Manufacturer Part Number	DS64BR111SQE/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	24-WFQFN Exposed Pad
Series	-
Type	Buffer, ReDriver
Applications	SAS, SATA
Input	CML
Output	CML
Data Rate (Max)	6.4Gbps
Number of Channels	2
Delay Time	230ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	10pF
Voltage - Supply	2.375 V ~ 3.6 V
Current - Supply	50mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	24-WFQFN Exposed Pad
Supplier Device Package	24-WQFN (4x4)
	Report errors?

### DS64BR111SQE/NOPB Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### DS64BR111SQE/NOPB Payment Methods



































If you have any question about DS64BR111SQE/NOPB, please do not hesitate to contact us!

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