

DS125BR800SQ/NOPB

DS125BR800SQ/NOPB Information



For Reference Only

Part Number DS125BR800SQ/NOPB
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

Description IC REDRIVER PCIE/SAS 8CH 54WQFN

Package 54-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.









DS125BR800SQ/NOPB Specifications

Manufacturer Part Number	DS125BR800SQ/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	54-WFQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	PCIe, SAS
Input	CML
Output	CML
Data Rate (Max)	12.5Gbps
Number of Channels	8
Delay Time	200ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	10pF
Voltage - Supply	2.375 V ~ 3.6 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	54-WFQFN Exposed Pad
Supplier Device Package	54-WQFN (10x5.5)
	Report errors?

DS125BR800SQ/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.

DS125BR800SQ/NOPB Payment Methods



















DS125BR800SQ/NOPB Shipping Methods













If you have any question about DS125BR800SQ/NOPB, please do not hesitate to contact us!

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