

# DS30BA101SQE/NOPB

### DS30BA101SQE/NOPB Information

Contraction of the second seco	DS30BA101SQE/NOPB Texas Instruments Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters IC REDRIVER 1CH 3.125GBPS 16WQFN 16-WQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## DS30BA101SQE/NOPB Specifications

Manufacturer Part Number	DS30BA101SQE/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	16-WQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	-
Input	CML, LVPECL, LVDS
Output	CML
Data Rate (Max)	3.125Gbps
Number of Channels	1
Delay Time	-
Signal Conditioning	-
Capacitance - Input	-
Voltage - Supply	3.135 V ~ 3.465 V
Current - Supply	50mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	16-WQFN Exposed Pad
Supplier Device Package	16-WQFN (4x4)
	Report errors?

#### DS30BA101SQE/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.

#### DS30BA101SQE/NOPB Payment Methods





If you have any question about DS30BA101SQE/NOPB, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com