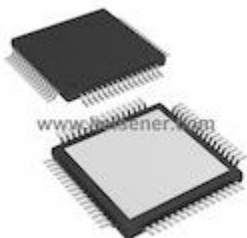


SN65LVCP418PAPR Information


For Reference Only

Part Number [SN65LVCP418PAPR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC REDRIVER 8CH 4.25GBPS 64HTQFP
Package 64-TQFP 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.


SN65LVCP418PAPR Specifications

Manufacturer Part Number	SN65LVCP418PAPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	64-TQFP Exposed Pad
Series	-
Type	Buffer, ReDriver
Applications	-
Input	CML
Output	VML
Data Rate (Max)	4.25Gbps
Number of Channels	8
Delay Time	400ps
Signal Conditioning	Input Equalization, Output Pre-Emphasis
Capacitance - Input	-
Voltage - Supply	3.135 V ~ 3.465 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-HTQFP (10x10)

[Report errors?](#)

SN65LVCP418PAPR 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.

SN65LVCP418PAPR Payment Methods



SN65LVCP418PAPR Shipping Methods



If you have any question about SN65LVCP418PAPR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com