

SN74LVC1G66YEPR

SN74LVC1G66YEPR Information



Category Interface - Analog Switches, Multiplexers, Demultiplexers

Integrated Circuits (ICs)

Part Number SN74LVC1G66YEPR Manufacturer Texas Instruments

IC SWITCH 1X1 5DSBGA Description **Package** 5-XFBGA, DSBGA

For the pricing/inventory/lead time, please contact

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



Request a Quote

For Reference Only

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.









SN74LVC1G66YEPR Specifications

Manufacturer Part Number	SN74LVC1G66YEPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	5-XFBGA, DSBGA
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	10 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	4.2ns, 5ns
-3db Bandwidth	300MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	6pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Package / Case	5-XFBGA, DSBGA
Supplier Device Package	5-DSBGA, 5-WCSP (1.4x0.9)
	Report errors?

SN74LVC1G66YEPR 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.

SN74LVC1G66YEPR Payment Methods



















SN74LVC1G66YEPR Shipping Methods













If you have any question about SN74LVC1G66YEPR, please do not hesitate to contact us!

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