

SN74AUC2G66YEPR Information


For Reference Only

Part Number [SN74AUC2G66YEPR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH DUAL 1X1 8DSBGA
Package 8-XFBGA, DSBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SN74AUC2G66YEPR Specifications

Manufacturer Part Number	SN74AUC2G66YEPR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	8-XFBGA, DSBGA
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	2
On-State Resistance (Max)	15 Ohm
Channel-to-Channel Matching (Ron)	1 Ohm (Max)
Voltage - Supply, Single (V+)	0.8 V ~ 2.7 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	2.3ns, 2ns
-3db Bandwidth	50MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	2.5pF
Current - Leakage (IS(off)) (Max)	1µA
Crosstalk	-60dB @ 1MHz
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	8-XFBGA, DSBGA
Supplier Device Package	8-DSBGA, 8-WCSP (1.9x0.9)

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SN74AUC2G66YEPR 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.

SN74AUC2G66YEPR Payment Methods



SN74AUC2G66YEPR Shipping Methods



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