

SN74AUC1G66YZAR Information


For Reference Only

Part Number [SN74AUC1G66YZAR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC SWITCH 1X1 5DSBGA
Package 5-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.


SN74AUC1G66YZAR Specifications

Manufacturer Part Number	SN74AUC1G66YZAR
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)	15 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	0.8 V ~ 2.7 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	1.4ns, 1.5ns
-3db Bandwidth	50MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	2pF
Current - Leakage (IS(off)) (Max)	1µA
Crosstalk	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	5-XFBGA, DSBGA
Supplier Device Package	5-DSBGA, 5-WCSP (1.4x0.9)

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SN74AUC1G66YZAR 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.

SN74AUC1G66YZAR Payment Methods



SN74AUC1G66YZAR Shipping Methods



If you have any question about SN74AUC1G66YZAR, please do not hesitate to contact us!

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