

DG485AZ/883 Information


For Reference Only

Part Number [DG485AZ/883](#)
Manufacturer Vishay Siliconix
Category Integrated Circuits (ICs)
[Interface - Analog Switches, Multiplexers, Demultiplexers](#)
Description IC MUX ANALOG SINGLE 8CH 20LLC
Package 20-LCC
 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.


DG485AZ/883 Specifications

Manufacturer Part Number	DG485AZ/883
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	20-LCC
Series	-
Switch Circuit	SPST - NO/NC
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	8
On-State Resistance (Max)	85 Ohm
Channel-to-Channel Matching (Ron)	5.1 Ohm
Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V
Switch Time (Ton, Toff) (Max)	200ns, 200ns
-3db Bandwidth	-
Charge Injection	17pC
Channel Capacitance (CS(off), CD(off))	7pF, 43pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-
Operating Temperature	-55°C ~ 125°C (TA)
Package / Case	20-LCC
Supplier Device Package	20-LCC

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DG485AZ/883 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.

DG485AZ/883 Payment Methods



DG485AZ/883 Shipping Methods



If you have any question about DG485AZ/883, please do not hesitate to contact us!

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