

**DG538ADN-E3 Information**


For Reference Only

**Part Number** [DG538ADN-E3](#)  
**Manufacturer** Vishay Siliconix  
**Category** Integrated Circuits (ICs)  
[Interface - Analog Switches - Special Purpose](#)  
**Description** IC AMP/VIDEO/MUX LP 4/8CH 28PLCC  
**Package** 28-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**DG538ADN-E3 Specifications**

Manufacturer Part Number	<a href="#">DG538ADN-E3</a>
Manufacturer	Vishay Siliconix
Category	Integrated Circuits (ICs) <a href="#">Interface - Analog Switches - Special Purpose</a>
Package	28-LCC (J-Lead)
Series	-
Applications	Ultrasound, Video
Multiplexer/Demultiplexer Circuit	4:1
Switch Circuit	-
Number of Channels	2
On-State Resistance (Max)	90 Ohm
Voltage - Supply, Single (V+)	10 V ~ 21 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	500MHz
Features	T-Switch Configuration
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.51x11.51)

[Report errors?](#)

## DG538ADN-E3 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.

## DG538ADN-E3 Payment Methods



## DG538ADN-E3 Shipping Methods



If you have any question about DG538ADN-E3, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)