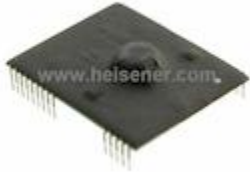


**VLA567-01R Information**


For Reference Only

**Part Number** [VLA567-01R](#)  
**Manufacturer** Powerex Inc.  
**Category** Integrated Circuits (ICs)  
     [PMIC - Gate Drivers](#)  
**Description** IC IGBT GATE DVR ISO 5A  
**Package** 44-DIP Module, 28 Leads  
 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.


**VLA567-01R Specifications**

Manufacturer Part Number	<a href="#">VLA567-01R</a>
Manufacturer	Powerex Inc.
Category	Integrated Circuits (ICs) <a href="#">PMIC - Gate Drivers</a>
Package	44-DIP Module, 28 Leads
Series	-
Driven Configuration	Half-Bridge
Channel Type	Independent
Number of Drivers	2
Gate Type	IGBT
Voltage - Supply	14.2 V ~ 15.8 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	400ns, 300ns
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	44-DIP Module, 28 Leads
Supplier Device Package	Module

[Report errors?](#)

## VLA567-01R 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.

## VLA567-01R Payment Methods



## VLA567-01R Shipping Methods



If you have any question about VLA567-01R, please do not hesitate to contact us!

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

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