

VLA546-01R Information


For Reference Only

Part Number [VLA546-01R](#)
Manufacturer Powerex Inc.
Category Integrated Circuits (ICs)
 [PMIC - Gate Drivers](#)
Description ACCESSORY-GATE DRIVER
Package 14-SIP Module, 10 Leads
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


VLA546-01R Specifications

Manufacturer Part Number	VLA546-01R
Manufacturer	Powerex Inc.
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	14-SIP Module, 10 Leads
Series	-
Driven Configuration	Low-Side
Channel Type	Single
Number of Drivers	1
Gate Type	IGBT
Voltage - Supply	14 V ~ 17 V
Logic Voltage - VIL, VIH	-
Current - Peak Output (Source, Sink)	-
Input Type	TTL
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	300ns, 300ns
Operating Temperature	-20°C ~ 85°C
Mounting Type	Through Hole
Package / Case	14-SIP Module, 10 Leads
Supplier Device Package	-
Report errors?	

VLA546-01R 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.

VLA546-01R Payment Methods



VLA546-01R Shipping Methods



If you have any question about VLA546-01R, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com