



VLA513-01

Part Number: **VLA513-01**
 Product Description: IC IGBT GATE DVR ISO 5A
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [VLA513-01.pdf](#)

Manufacturer/Brand: Powerex, Inc.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.
 See specifications for product details.

Product details

Part Number	VLA513-01	Manufacturer	Powerex, Inc.
Description	IC IGBT GATE DVR ISO 5A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	VLA513-01.pdf		
Voltage - Supply	14 V ~ 15 V	Supplier Device Package	Module
Series	-	Rise / Fall Time (Typ)	300ns, 300ns
Packaging	Bulk	Package / Case	8-SIP Module, 6 Leads
Operating Temperature	-20°C ~ 70°C (TA)	Number of Drivers	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	IGBT	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting Module	Current - Peak Output (Source, Sink)	5A, 5A
Channel Type	Single		

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