



Powerex, Inc.

VLA504-01

Part Number:	VLA504-01
Manufacturer/Brand:	Powerex, Inc.
Product description:	IC IGBT GATE DVR ISO 3A
Datasheets:	VLA504-01.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4546 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of VLA504-01

PART NUMBER	VLA504-01
MANUFACTURER	Powerex, Inc.
DESCRIPTION	IC IGBT GATE DVR ISO 3A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4546 pcs
DATA SHEET	VLA504-01.pdf
VOLTAGE - SUPPLY	14 V ~ 15 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	-
RISE / FALL TIME (TYP)	300ns, 300ns
PACKAGING	Bulk
PACKAGE / CASE	14-SIP Module, 12 Leads
OTHER NAMES	835-1171 VLA504-01-ND VLA504-01R
OPERATING TEMPERATURE	-20°C ~ 60°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Single

Related Tags

Powerex, Inc. VLA504-01	VLA504-01 Distributor	VLA504-01 Supplier
VLA504-01 Price	VLA504-01 Pictures	VLA504-01 Image
VLA504-01 PDF Datasheet	VLA504-01 Download Datasheet	VLA504-01 Datasheet
VLA504-01 Stock	Buy VLA504-01	Buy Powerex, Inc. VLA504-01
Powerex, Inc. VLA504-01	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. VLA504-01	Powerex Inc. VLA504-01	

Related Products

<p>VLA531-01R Manufacturers: Powerex, Inc. Description: IC IGBT DRIVER In stock: 13360 pcs</p> <p>RFQ</p>	<p>VLA312-2425 Manufacturers: Powerex, Inc. Description: DC/DC CONVERTER 24V 25W In stock: 985 pcs</p> <p>RFQ</p>
<p>VLA500K-01R Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR In stock: 2273 pcs</p> <p>RFQ</p>	<p>VLA500-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR/DC-DC CONV 12A In stock: 2322 pcs</p> <p>RFQ</p>
<p>VLA539-01 Manufacturers: Powerex, Inc. Description: ACCESSORY- GATE DRIVER In stock: 1255 pcs</p> <p>RFQ</p>	<p>VLA313-2450 Manufacturers: Powerex, Inc. Description: DC/DC CONVERTER 24V 50W In stock: 3743 pcs</p> <p>RFQ</p>
<p>VLA507-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 3A In stock: 18287 pcs</p> <p>RFQ</p>	<p>VLA503-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DRIVER INV/AC SERVO In stock: 6529 pcs</p> <p>RFQ</p>
<p>VLA502-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR/DC-DC CONV 12A In stock: 1674 pcs</p> <p>RFQ</p>	<p>VLA513-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 5A In stock: 8356 pcs</p> <p>RFQ</p>
<p>VLA536-01R Manufacturers: Powerex, Inc. Description: BOARD INTERFACE NX-SERIES In stock: 836 pcs</p> <p>RFQ</p>	<p>VLA513-01R Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 5A In stock: 3738 pcs</p> <p>RFQ</p>