



Powerex, Inc.




Image may be representation. See specifications for product details.

VLA503-01

Part Number:	VLA503-01
Manufacturer/Brand:	Powerex, Inc.
Product description	IC IGBT GATE DRIVER INV/AC SERVO
Datasheets:	 VLA503-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6529 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VLA503-01

PART NUMBER	VLA503-01
MANUFACTURER	Powerex, Inc.
DESCRIPTION	IC IGBT GATE DRIVER INV/AC SERVO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6529 pcs
DATA SHEET	 VLA503-01.pdf
VOLTAGE - SUPPLY	14 V ~ 15 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	-
RISE / FALL TIME (TYP)	300ns, 300ns
PACKAGING	Bulk
PACKAGE / CASE	12-SIP
OTHER NAMES	835-1065 VLA503-01R VLA50301
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	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting Module
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Single

Related Tags

Powerex, Inc. VLA503-01	VLA503-01 Distributor	VLA503-01 Supplier
VLA503-01 Price	VLA503-01 Pictures	VLA503-01 Image
VLA503-01 PDF Datasheet	VLA503-01 Download Datasheet	VLA503-01 Datasheet
VLA503-01 Stock	Buy VLA503-01	Buy Powerex, Inc. VLA503-01
Powerex, Inc. VLA503-01	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. VLA503-01	Powerex Inc. VLA503-01	

Related Products

 <div><b>VLA513-01R</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 5A In stock: 3738 pcs RFQ</div>	 <div><b>VLA531-01R</b> Manufacturers: Powerex, Inc. Description: IC IGBT DRIVER In stock: 13360 pcs RFQ</div>
 <div><b>VLA500K-01R</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR In stock: 2273 pcs RFQ</div>	 <div><b>VLA513-01</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 5A In stock: 8356 pcs RFQ</div>
 <div><b>VLA312-2425</b> Manufacturers: Powerex, Inc. Description: DC/DC CONVERTER 24V 25W In stock: 985 pcs RFQ</div>	 <div><b>VLA536-01R</b> Manufacturers: Powerex, Inc. Description: BOARD INTERFACE NX-SERIES In stock: 836 pcs RFQ</div>
 <div><b>VLA507-01</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 3A In stock: 18287 pcs RFQ</div>	 <div><b>VLA502-01</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR/DC-DC CONV 12A In stock: 1674 pcs RFQ</div>
 <div><b>VLA504-01</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 3A In stock: 4546 pcs RFQ</div>	 <div><b>VLA500-01</b> Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR/DC-DC CONV 12A In stock: 2322 pcs RFQ</div>
 <div><b>VLA107-677R</b> Manufacturers: Powerex, Inc. Description: DC DC CONVERTER In stock: 2442 pcs RFQ</div>	 <div><b>VLA313-2450</b> Manufacturers: Powerex, Inc. Description: DC/DC CONVERTER 24V 50W In stock: 3743 pcs RFQ</div>