






VLA502-01

Part Number:	VLA502-01
Manufacturer/Brand:	Powerex, Inc.
Product description	IC IGBT GATE DVR/DC-DC CONV 12A
Datasheets:	 VLA502-01.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1674 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of VLA502-01

PART NUMBER	VLA502-01
MANUFACTURER	Powerex, Inc.
DESCRIPTION	IC IGBT GATE DVR/DC-DC CONV 12A
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1674 pcs
DATA SHEET	 VLA502-01.pdf
VOLTAGE - SUPPLY	14.2 V ~ 15.8 V
SUPPLIER DEVICE PACKAGE	Module
SERIES	-
RISE / FALL TIME (TYP)	300ns, 300ns
PACKAGING	Bulk
PACKAGE / CASE	21-SIP Module
OTHER NAMES	835-1064 VLA502-01R VLA50201 VLA502R
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)	12A, 12A
CHANNEL TYPE	Single

Related Tags

Powerex, Inc. VLA502-01	VLA502-01 Distributor	VLA502-01 Supplier
VLA502-01 Price	VLA502-01 Pictures	VLA502-01 Image
VLA502-01 PDF Datasheet	VLA502-01 Download Datasheet	VLA502-01 Datasheet
VLA502-01 Stock	Buy VLA502-01	Buy Powerex, Inc. VLA502-01
Powerex, Inc. VLA502-01	Powerex, Inc. Supplier	Powerex, Inc. Distributor
Powerex, Inc. VLA502-01	Powerex Inc. VLA502-01	

Related Products

<div></div> <div>VLA531-01R Manufacturers: Powerex, Inc. Description: IC IGBT DRIVER In stock: 13360 pcs <div>RFQ</div></div>	<div></div> <div>VLA312-2425 Manufacturers: Powerex, Inc. Description: DC/DC CONVERTER 24V 25W In stock: 985 pcs <div>RFQ</div></div>
<div></div> <div>VLA504-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 3A In stock: 4546 pcs <div>RFQ</div></div>	<div></div> <div>VLA500K-01R Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR In stock: 2273 pcs <div>RFQ</div></div>
<div></div> <div>VLA513-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 5A In stock: 8356 pcs <div>RFQ</div></div>	<div></div> <div>VLA313-2450 Manufacturers: Powerex, Inc. Description: DC/DC CONVERTER 24V 50W In stock: 3743 pcs <div>RFQ</div></div>
<div></div> <div>VLA500-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR/DC-DC CONV 12A In stock: 2322 pcs <div>RFQ</div></div>	<div></div> <div>VLA513-01R Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 5A In stock: 3738 pcs <div>RFQ</div></div>
<div></div> <div>VLA107-677R Manufacturers: Powerex, Inc. Description: DC DC CONVERTER In stock: 2442 pcs <div>RFQ</div></div>	<div></div> <div>VLA107-644R Manufacturers: Powerex, Inc. Description: DC DC CONVERTER In stock: 1925 pcs <div>RFQ</div></div>
<div></div> <div>VLA503-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DRIVER INV/AC SERVO In stock: 6529 pcs <div>RFQ</div></div>	<div></div> <div>VLA507-01 Manufacturers: Powerex, Inc. Description: IC IGBT GATE DVR ISO 3A In stock: 18287 pcs <div>RFQ</div></div>