

**VLA553-01R**



[Powerex, Inc.](#)

IC IGBT GATE DVR ISO 5A  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

[VLA553-01R.pdf](#)

**Buy Now**

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

part#VLA553-01R is available, see description of VLA553-01R as below .  
use the request quote form to request VLA553-01R price and lead time.  
Buy Electronic Components at zeanoit.com .we are an independent distributor of electronic components with extensive inventory in stock.  
The price and lead time for VLA553-01R depending on the quantity required, availability and warehouse location.Contact us today and our sales team will send you quotation soon.  
Email: sales@zeanoit.com

Shopping Process

**1**

**Confirm the product**

**2**

**submit the order**

**3**

**payment**

**4**

**wait for delivery**

**5**

**receive the goods**

Specifications

<b>Voltage - Supply:</b>	14.2 V ~ 15.8 V
<b>Supplier Device Package:</b>	OctaPAK 7+1
<b>Series:</b>	-
<b>Rise / Fall Time (Typ):</b>	-
<b>Packaging:</b>	Bulk
<b>Package / Case:</b>	Module
<b>Operating Temperature:</b>	-25°C ~ 70°C (TA)
<b>Number of Drivers:</b>	2
<b>Mounting Type:</b>	Chassis Mount
<b>Logic Voltage - VIL, VIH:</b>	-
<b>Input Type:</b>	Non-Inverting
<b>Gate Type:</b>	IGBT
<b>Driven Configuration:</b>	Half-Bridge
<b>Current - Peak Output (Source, Sink):</b>	24A, 24A
<b>Channel Type:</b>	Independent

Related products



**VLA542-01R**  
IC IGBT GATE DRIVER INV/AC SERVO  
[Powerex Inc.](#)

RFQ



**VLA513-01R**  
IC IGBT GATE DVR ISO 5A  
[Powerex Inc.](#)

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**VLA567-01R**  
IC IGBT GATE DVR ISO 5A  
[Powerex Inc.](#)

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**VLA517-01R**  
[IDC](#)

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**VLA552-01R**  
IC IGBT GATE DVR ISO 5A  
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**VLA531-01R**  
IC IGBT DRIVER  
[Powerex Inc.](#)

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**VLA606-01R**  
KIT IPM DRIVE INTERFACE MOD OPTO  
[Powerex Inc.](#)

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**VLA553-02R**  
IC IGBT GATE DVR ISO 5A  
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**VLA536-01R**  
BOARD INTERFACE NX-SERIES  
[Powerex Inc.](#)

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**VLA541-01R**  
IC IGBT GATE DVR ISO 3A  
[Powerex Inc.](#)

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Guess You May Looking For



**RT1206CRB07806KL**  
RES SMD 806K OHM 0.25% 1/4W 1206  
[Yageo](#)

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**RNCF2010BTE430R**  
RES SMD 430 OHM 0.1% 1/3W 2010  
[Stackpole Electronics Inc.](#)

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**RG3216N-1133-D-T5**  
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**RG1608P-6650-W-T5**  
RES SMD 665 OHM 0.05% 1/10W 0603  
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**RNCF2010BKE66K5**  
RES SMD 66.5K OHM 0.1% 1/3W 2010  
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**RNCF1210BTE1M69**  
RES SMD 1.69M OHM 0.1% 1/4W 1210  
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**MCU08050D3832BP100**  
RES SMD 38.3K OHM 0.1% 1/8W 0805  
[Vishay Beyschlag](#)

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**MCA12060D3202BP500**  
RES SMD 32K OHM 0.1% 1/4W 1206  
[Vishay Beyschlag](#)

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**RNCF1210DKE2M10**  
RES SMD 2.1M OHM 0.5% 1/4W 1210  
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