

N/A

## UCC27531DBVR

Part Number:	UCC27531DBVR
Manufacturer/Brand:	N/A
Product description:	IC GATE DRVR IGBT/MOSFET SOT23-6
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
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 UCC27531DBVR

PART NUMBER	UCC27531DBVR
MANUFACTURER	N/A
DESCRIPTION	IC GATE DRVR IGBT/MOSFET SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 32 V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RISE / FALL TIME (TYP)	15ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	296-35581-2
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LOGIC VOLTAGE - VIL, VIH	1.2V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting SOT-23-6
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 5A
CHANNEL TYPE	Single
BASE PART NUMBER	UCC27531

### Related Tags

UCC27531DBVR	UCC27531DBVR Distributor	UCC27531DBVR Supplier
UCC27531DBVR Price	UCC27531DBVR Pictures	UCC27531DBVR Image
UCC27531DBVR PDF Datasheet	UCC27531DBVR Download Datasheet	UCC27531DBVR Datasheet
UCC27531DBVR Stock	Buy UCC27531DBVR	Buy UCC27531DBVR
UCC27531DBVR	Supplier	Distributor

### Related Products

<p><b>UCC27531EVM-184</b> Manufacturers: N/A Description: EVALUATION BOARD FOR UCC27531 In stock: 1639 pcs <a href="#">RFQ</a></p>	<p><b>UCC27528DR</b> Manufacturers: N/A Description: IC GATE DVR LOW SIDE DUAL 8SOIC In stock: 73729 pcs <a href="#">RFQ</a></p>
<p><b>UCC27531DR</b> Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET 8SOIC In stock: 70816 pcs <a href="#">RFQ</a></p>	<p><b>UCC27531DBVT</b> Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 88082 pcs <a href="#">RFQ</a></p>
<p><b>UCC27532DBVT</b> Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 73647 pcs <a href="#">RFQ</a></p>	<p><b>UCC27528SDR</b> Manufacturers: N/A Description: IC GATE DVR LOW SIDE 8SON In stock: 63512 pcs <a href="#">RFQ</a></p>
<p><b>UCC27528QDRQ1</b> Manufacturers: N/A Description: IC GATE DVR LOW SIDE DUAL 8SOIC In stock: 106698 pcs <a href="#">RFQ</a></p>	<p><b>UCC2752D</b> Manufacturers: N/A Description: IC RESONANT RING GEN 16-SOIC In stock: 5960 pcs <a href="#">RFQ</a></p>
<p><b>UCC27531QDBVRQ1</b> Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 89874 pcs <a href="#">RFQ</a></p>	<p><b>UCC27528SDT</b> Manufacturers: N/A Description: IC GATE DVR LOW SIDE 8SON In stock: 90837 pcs <a href="#">RFQ</a></p>
<p><b>UCC27531D</b> Manufacturers: N/A Description: IC GATE DRIVER FET/IGBT 8SOIC In stock: 86541 pcs <a href="#">RFQ</a></p>	<p><b>UCC27532DBVR</b> Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 65230 pcs <a href="#">RFQ</a></p>