

N/A



No Picture

UCC27532QDBVRQ1

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

UCC27532QDBVRQ1

N/A

IC IGBT GATE DRIVER SOT-23-6

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

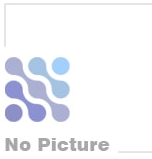
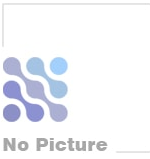
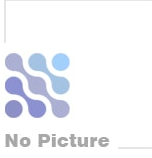
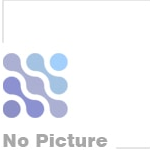
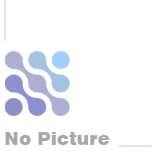
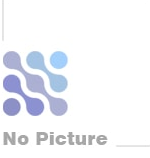
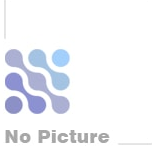
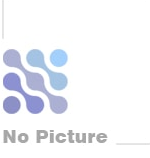
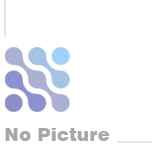
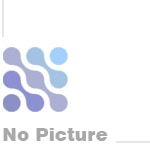
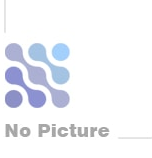
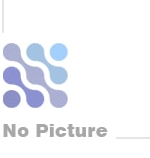
REQUEST FOR QUOTATION

Specifications of UCC27532QDBVRQ1	
PART NUMBER	UCC27532QDBVRQ1
MANUFACTURER	N/A
DESCRIPTION	IC IGBT GATE DRIVER SOT-23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	10 V ~ 32 V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	15ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	296-38321-2 UCC27532QDBVRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 140°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LOGIC VOLTAGE - VIL, VIH	1.2V, 1.7V
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

Related Tags

UCC27532QDBVRQ1	UCC27532QDBVRQ1 Distributor	UCC27532QDBVRQ1 Supplier
UCC27532QDBVRQ1 Price	UCC27532QDBVRQ1 Pictures	UCC27532QDBVRQ1 Image
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UCC27532QDBVRQ1	Supplier	Distributor

Related Products

 No Picture UCC27536DBVT Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-5 In stock: 84392 pcs RFQ	 No Picture UCC27537DBVR Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-5 In stock: 66900 pcs RFQ
 No Picture UCC27537DBVT Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-5 In stock: 55687 pcs RFQ	 No Picture UCC27533DBVT Manufacturers: N/A Description: IC GATE DVR FET/IGBT SOT23-5 In stock: 79155 pcs RFQ
 No Picture UCC27532DBVR Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 65230 pcs RFQ	 No Picture UCC27536DBVR Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-5 In stock: 51751 pcs RFQ
 No Picture UCC27532EVM-538 Manufacturers: N/A Description: EVAL MODULE FOR UCC27532 In stock: 1693 pcs RFQ	 No Picture UCC27531QDBVRQ1 Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 89874 pcs RFQ
 No Picture UCC27533DBVR Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET SOT23-5 In stock: 66072 pcs RFQ	 No Picture UCC27531DR Manufacturers: N/A Description: IC GATE DRVR IGBT/MOSFET 8SOIC In stock: 70816 pcs RFQ
 No Picture UCC27531EVM-184 Manufacturers: N/A Description: EVALUATION BOARD FOR UCC27531 In stock: 1639 pcs RFQ	 No Picture UCC27532DBVT Manufacturers: N/A Description: IC IGBT GATE DRIVER SOT-23-6 In stock: 73647 pcs RFQ