



Diodes Incorporated

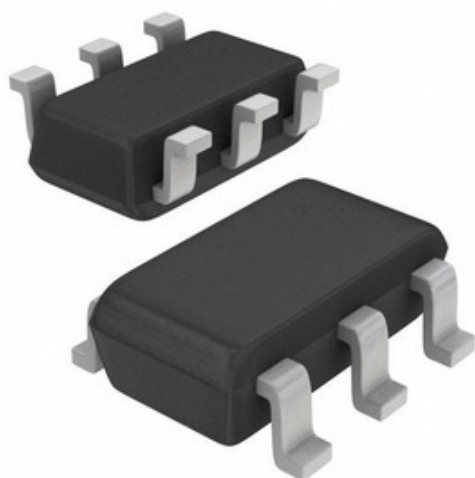


Image may be representation. See specifications for product details.

ZXGD3003E6TA

Part Number:

ZXGD3003F6TA

Manufacturer/Brand:

Diodes Incorporated

Product description

IC GATE DRVR IGBT/MOSFET SOT23-6

Datasheets:

 ZXGD3003E6TA.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

387675 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXGD3003F6TA

PART NUMBER	ZXGD3003E6TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE DRVR IGBT/MOSFET SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	387675 pcs
DATA SHEET	 ZXGD3003E6TA.pdf
VOLTAGE - SUPPLY	40V (Max)
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RISE / FALL TIME (TYP)	8.9ns, 8.9ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ZXGD3003E6TR
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
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, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting SOT-23-6
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3003

Related Tags

Diodes Incorporated ZXGD3003E6TA	ZXGD3003E6TA Distributor	ZXGD3003E6TA Supplier
ZXGD3003E6TA Price	ZXGD3003E6TA Pictures	ZXGD3003E6TA Image
ZXGD3003E6TA PDF Datasheet	ZXGD3003E6TA Download Datasheet	ZXGD3003E6TA Datasheet
ZXGD3003E6TA Stock	Buy ZXGD3003E6TA	Buy Diodes Incorporated ZXGD3003E6TA
Diodes Incorporated ZXGD3003E6TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3003E6TA	Diodes Inc ZXGD3003E6TA	Pericom Semiconductor ZXGD3003E6TA
Zetex Semiconductors (Diodes Incorporated) ZXGD3003E6TA		

Related Products

	<p>ZXGD3006E6QTA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT26</p> <p>In stock: 131234 pcs</p> <p>RFQ</p>		<p>ZXGD3101T8TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC FLYBACK CONVERTER SM8</p> <p>In stock: 64025 pcs</p> <p>RFQ</p>
	<p>ZXGD3009DYTA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT363</p> <p>In stock: 29476 pcs</p> <p>RFQ</p>		<p>ZXGD3002E6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT23-6</p> <p>In stock: 128344 pcs</p> <p>RFQ</p>
	<p>ZXGD3001E6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT23-6</p> <p>In stock: 29476 pcs</p> <p>RFQ</p>		<p>ZXGD3001E6QTA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT26</p> <p>In stock: 301787 pcs</p> <p>RFQ</p>
	<p>ZXGD3004E6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT23-6</p> <p>In stock: 139476 pcs</p> <p>RFQ</p>		<p>ZXGD3003E6QTA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT26</p> <p>In stock: 320273 pcs</p> <p>RFQ</p>
	<p>ZXGD3005E6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DVR IGBT/MOSFET SOT26</p> <p>In stock: 160849 pcs</p> <p>RFQ</p>		<p>ZXGD3009E6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT23-6</p> <p>In stock: 629233 pcs</p> <p>RFQ</p>
	<p>ZXGD3006E6TA</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC GATE DRVR IGBT/MOSFET SOT26</p> <p>In stock: 402023 pcs</p> <p>RFQ</p>		<p>ZXGD3101N8TC</p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC SYNCH MOSFET CNTRLR 4A 8SO</p> <p>In stock: 245774 pcs</p> <p>RFQ</p>