



ZXGD3005E6TA

Part Number:	ZXGD3005E6TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC GATE DVR IGBT/MOSFET SOT26
Datasheets:	PDF ZXGD3005E6TA.pdf
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 ZXGD3005E6TA

PART NUMBER	ZXGD3005E6TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE DVR IGBT/MOSFET SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ZXGD3005E6TA.pdf
VOLTAGE - SUPPLY	25V (Max)
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	Automotive, AEC-Q101
RISE / FALL TIME (TYP)	48ns, 35ns
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ZXGD3005E6TADIDKR
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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-26
CURRENT - PEAK OUTPUT (SOURCE, SINK)	10A, 10A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3005

Related Tags

Diodes Incorporated ZXGD3005E6TA	ZXGD3005E6TA Distributor	ZXGD3005E6TA Supplier
ZXGD3005E6TA Price	ZXGD3005E6TA Pictures	ZXGD3005E6TA Image
ZXGD3005E6TA PDF Datasheet	ZXGD3005E6TA Download Datasheet	ZXGD3005E6TA Datasheet
ZXGD3005E6TA Stock	Buy ZXGD3005E6TA	Buy Diodes Incorporated ZXGD3005E6TA
Diodes Incorporated ZXGD3005E6TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3005E6TA	Diodes Inc ZXGD3005E6TA	Pericom Semiconductor ZXGD3005E6TA
Zetex Semiconductors (Diodes Incorporated) ZXGD3005E6TA		

Related Products

<p>ZXGD3003E6QTA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: Out stock</p> <p>RFQ</p>	<p>ZXGD3009DYTA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT363 In stock: Out stock</p> <p>RFQ</p>
<p>ZXGD3006E6QTA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: Out stock</p> <p>RFQ</p>	<p>ZXGD3002E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: Out stock</p> <p>RFQ</p>
<p>ZXGD3001E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: Out stock</p> <p>RFQ</p>	<p>ZXGD3009E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: Out stock</p> <p>RFQ</p>
<p>ZXGD3001E6QTA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: Out stock</p> <p>RFQ</p>	<p>ZXGD3101N8TC Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: Out stock</p> <p>RFQ</p>
<p>ZXGD3101T8TA Manufacturers: Diodes Incorporated Description: IC FLYBACK CONVERTER SM8 In stock: Out stock</p> <p>RFQ</p>	<p>ZXGD3006E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: Out stock</p> <p>RFQ</p>
<p>ZXGD3004E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: Out stock</p> <p>RFQ</p>	<p>ZXGD3003E6TA Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: Out stock</p> <p>RFQ</p>