






ZXGD3006E6QTA

Part Number:	ZXGD3006E6QTA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC GATE DRVR IGBT/MOSFET SOT26
Datasheets:	 ZXGD3006E6QTA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	131234 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXGD3006E6QTA

PART NUMBER	ZXGD3006E6QTA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE DRVR IGBT/MOSFET SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	131234 pcs
DATA SHEET	 ZXGD3006E6QTA.pdf
VOLTAGE - SUPPLY	40V (Max)
SUPPLIER DEVICE PACKAGE	SOT-26
SERIES	-
RISE / FALL TIME (TYP)	48ns, 35ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ZXGD3006E6QTADICT
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, SiC 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

Related Tags

Diodes Incorporated ZXGD3006E6QTA	ZXGD3006E6QTA Distributor	ZXGD3006E6QTA Supplier
ZXGD3006E6QTA Price	ZXGD3006E6QTA Pictures	ZXGD3006E6QTA Image
ZXGD3006E6QTA PDF Datasheet	ZXGD3006E6QTA Download Datasheet	ZXGD3006E6QTA Datasheet
ZXGD3006E6QTA Stock	Buy ZXGD3006E6QTA	Buy Diodes Incorporated ZXGD3006E6QTA
Diodes Incorporated ZXGD3006E6QTA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3006E6QTA	Diodes Inc ZXGD3006E6QTA	Pericom Semiconductor ZXGD3006E6QTA
Zetex Semiconductors (Diodes Incorporated) ZXGD3006E6QTA		

Related Products

 <p><b>ZXGD3009E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 629233 pcs</p> <p>RFQ</p>	 <p><b>ZXGD3101T8TA</b> Manufacturers: Diodes Incorporated Description: IC FLYBACK CONVERTER SM8 In stock: 64025 pcs</p> <p>RFQ</p>
 <p><b>ZXGD3006E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: 402023 pcs</p> <p>RFQ</p>	 <p><b>ZXGD3003E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 387675 pcs</p> <p>RFQ</p>
 <p><b>ZXGD3003E6QTA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: 320273 pcs</p> <p>RFQ</p>	 <p><b>ZXGD3004E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 139476 pcs</p> <p>RFQ</p>
 <p><b>ZXGD3102T8TA</b> Manufacturers: Diodes Incorporated Description: BIPOLAR TRANSISTOR GATE DRIVER N In stock: 75190 pcs</p> <p>RFQ</p>	 <p><b>ZXGD3001E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 294733 pcs</p> <p>RFQ</p>
 <p><b>ZXGD3101N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 245774 pcs</p> <p>RFQ</p>	 <p><b>ZXGD3009DYTA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT363 In stock: 1198844 pcs</p> <p>RFQ</p>
 <p><b>ZXGD3005E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DVR IGBT/MOSFET SOT26 In stock: 160849 pcs</p> <p>RFQ</p>	 <p><b>ZXGD3002E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 128344 pcs</p> <p>RFQ</p>