

DIODES PERICOM INC.

**Diodes Incorporated** 

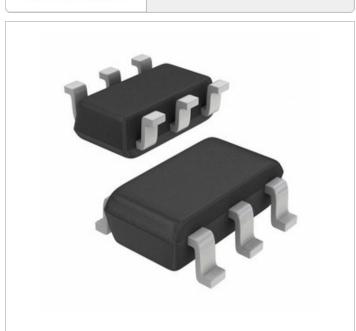


Image may be representation. See specifications for product details.

#### ZXGD3001E6QTA

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

ZXGD3001E6QTA

**Diodes Incorporated** 

IC GATE DRVR IGBT/MOSFET SOT26

Lead free / RoHS Compliant 301787 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of ZXGD3001E6QTA
	Specifications of ZAGDS001E0QTA
PART NUMBER	ZXGD3001E6QTA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE DRVR IGBT/MOSFET SOT26
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	301787 pcs
DATA SHEET	
VOLTAGE - SUPPLY	12V (Max)
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RISE / FALL TIME (TYP)	7.3ns, 11ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ZXGD3001E6QTADI
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	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting SOT-23-6
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single

## **Related Tags**

Diodes Incorporated ZXGD3001E6QTA	ZXGD3001E6QTA Distributor	ZXGD3001E6QTA Supplier
ZXGD3001E6QTA Price	ZXGD3001E6QTA Pictures	ZXGD3001E6QTA Image
ZXGD3001E6QTA PDF Datasheet	ZXGD3001E6QTA Download Datasheet	ZXGD3001E6QTA Datasheet
ZXGD3001E6QTA Stock	Buy ZXGD3001E6QTA	Buy Diodes Incorporated ZXGD3001E6QTA
Diodes Incorporated ZXGD3001E6QTA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3001E6QTA	Diodes Inc ZXGD3001E6QTA	Pericom Semiconductor ZXGD3001E6QTA

# **Related Products**



ZXGD3001E6QTA

Zetex Semiconductors (Diodes Incorporated)

# ZXGD3006E6QTA

Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26

In stock: 131234 pcs

**RFQ** 



# ZXGD3004E6TA

Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 139476 pcs

**RFQ** 



# **ZXGD3101T8TA**

Manufacturers: Diodes Incorporated Description: IC FLYBACK CONVERTER SM8

In stock: 64025 pcs

**RFQ** 



### **ZXGD3101N8TC**

Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO

In stock: 245774 pcs **RFQ** 



# ZXGD3003E6TA

Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 387675 pcs

**RFQ** 

### ZXGD3009E6TA

Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 629233 pcs

**RFQ** 



#### **ZXGD3009DYTA** Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT363

In stock: 1198844 pcs

**RFQ** 



#### ZXGD3006E6TA Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: 402023 pcs

**RFQ** 



### Manufacturers: Diodes Incorporated

**ZXGD3001E6TA** 

Description: IC GATE DRVR IGBT/MOSFET SOT23-6

In stock: 294733 pcs

**RFQ** 



#### **ZXGD3002E6TA** Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 128344 pcs

**RFQ** 



### ZXGD3005E6TA

Description: IC GATE DVR IGBT/MOSFET SOT26 In stock: 160849 pcs

Manufacturers: Diodes Incorporated

**RFQ** 



### ZXGD3003E6QTA

Manufacturers: Diodes Incorporated

Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: 320273 pcs

**RFQ** 



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