





PERICOM SEMICONDUCTOR

Diodes Incorporated




Image may be representation. See specifications for product details.

ZXGD3002E6TA

Part Number:	ZXGD3002E6TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC GATE DRVR IGBT/MOSFET SOT23-6
Datasheets:	 ZXGD3002E6TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	128344 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXGD3002E6TA

PART NUMBER	ZXGD3002E6TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC GATE DRVR IGBT/MOSFET SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	128344 pcs
DATA SHEET	 ZXGD3002E6TA.pdf
VOLTAGE - SUPPLY	20V (Max)
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RISE / FALL TIME (TYP)	8.3ns, 10.8ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OTHER NAMES	ZXGD3002E6CT
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)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3002

Related Tags

Diodes Incorporated ZXGD3002E6TA	ZXGD3002E6TA Distributor	ZXGD3002E6TA Supplier
ZXGD3002E6TA Price	ZXGD3002E6TA Pictures	ZXGD3002E6TA Image
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Zetex Semiconductors (Diodes Incorporated) ZXGD3002E6TA		

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