




Image may be representation. See specifications for product details.

ZXGD3102T8TA

Part Number:	ZXGD3102T8TA
Manufacturer/Brand:	Diodes Incorporated
Product description	BIPOLAR TRANSISTOR GATE DRIVER N
Datasheets:	 ZXGD3102T8TA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75190 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXGD3102T8TA

PART NUMBER	ZXGD3102T8TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	BIPOLAR TRANSISTOR GATE DRIVER N
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75190 pcs
DATA SHEET	 ZXGD3102T8TA.pdf
VOLTAGE - SUPPLY	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	SM8
SERIES	-
RISE / FALL TIME (TYP)	9840ns, 78ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-8
OTHER NAMES	ZXGD3102T8TADI
OPERATING TEMPERATURE	-40°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	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting SM8
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 5A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3102

Related Tags

Diodes Incorporated ZXGD3102T8TA	ZXGD3102T8TA Distributor	ZXGD3102T8TA Supplier
ZXGD3102T8TA Price	ZXGD3102T8TA Pictures	ZXGD3102T8TA Image
ZXGD3102T8TA PDF Datasheet	ZXGD3102T8TA Download Datasheet	ZXGD3102T8TA Datasheet
ZXGD3102T8TA Stock	Buy ZXGD3102T8TA	Buy Diodes Incorporated ZXGD3102T8TA
Diodes Incorporated ZXGD3102T8TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXGD3102T8TA	Diodes Inc ZXGD3102T8TA	Pericom Semiconductor ZXGD3102T8TA
Zetex Semiconductors (Diodes Incorporated) ZXGD3102T8TA		

Related Products

<div><div><div><div><div></div><div></div><div></div><div></div><div></div><div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div><div><div></div><div></div><div></div><div></div><div></div><div></div></div></div>

ZXGD3009DYTA
Manufacturers: Diodes Incorporated
Description: IC GATE DRVR IGBT/MOSFET SOT363
In stock: 1198844 pcs

RFQ