






## ZXGD3101T8TA

Part Number:	ZXGD3101T8TA
Manufacturer/Brand:	Diodes Incorporated
Product description	IC FLYBACK CONVERTER SM8
Datasheets:	 <a href="#">ZXGD3101T8TA.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

### Specifications of ZXGD3101T8TA

PART NUMBER	ZXGD3101T8TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC FLYBACK CONVERTER SM8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64025 pcs
DATA SHEET	 <a href="#">ZXGD3101T8TA.pdf</a>
VOLTAGE - SUPPLY	5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	SM8
SERIES	-
RISE / FALL TIME (TYP)	305ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-223-8
OTHER NAMES	ZXGD3101T8TR
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)	2.5A, 2.5A
CHANNEL TYPE	Single
BASE PART NUMBER	ZXGD3101

### Related Tags

Diodes Incorporated ZXGD3101T8TA	ZXGD3101T8TA Distributor	ZXGD3101T8TA Supplier
ZXGD3101T8TA Price	ZXGD3101T8TA Pictures	ZXGD3101T8TA Image
ZXGD3101T8TA PDF Datasheet	ZXGD3101T8TA Download Datasheet	ZXGD3101T8TA Datasheet
ZXGD3101T8TA Stock	Buy ZXGD3101T8TA	Buy Diodes Incorporated ZXGD3101T8TA
Diodes Incorporated ZXGD3101T8TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) ZXGD3101T8TA		

### Related Products

<div></div> <div><b>ZXGD3009DYTA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT363 In stock: 1198844 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3101N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 245774 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3005E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DVR IGBT/MOSFET SOT26 In stock: 160849 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3105N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 88328 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3006E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: 402023 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3006E6QTA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT26 In stock: 131234 pcs <div>RFQ</div></div>
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<div></div> <div><b>ZXGD3107N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 197284 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3103N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTRLR 4A 8SO In stock: 255060 pcs <div>RFQ</div></div>
<div></div> <div><b>ZXGD3104N8TC</b> Manufacturers: Diodes Incorporated Description: IC SYNCH MOSFET CNTLR 8SO In stock: 258014 pcs <div>RFQ</div></div>	<div></div> <div><b>ZXGD3009E6TA</b> Manufacturers: Diodes Incorporated Description: IC GATE DRVR IGBT/MOSFET SOT23-6 In stock: 629233 pcs <div>RFQ</div></div>