



Diodes Incorporated

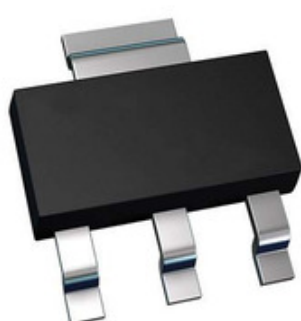


Image may be representation. See specifications for product details.

ZXMS6005SGTA

Part Number:

7XMS6005SGTA

Manufacturer/Brand:

Diodos Incorporated

Product description

IC LOW SIDE DRIVER

Datashoots:

 ZXMS6005SGTA.pdf

RoHS Status

✔ Contains lead / RoHS Compliant

Stock Condition

157525 ncs stock

Ship From


Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ZXMS6005SGTA

PART NUMBER	ZXMS6005SGTA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LOW SIDE DRIVER
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	157525 pcs
DATA SHEET	 ZXMS6005SGTA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3.3V, 5V
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	INTELLIFET®
RDS ON (TYP)	150 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	ZXMS6005SGTA-ND ZXMS6005SGTADITR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	2A

Related Tags

Diodes Incorporated ZXMS6005SGTA	ZXMS6005SGTA Distributor	ZXMS6005SGTA Supplier
ZXMS6005SGTA Price	ZXMS6005SGTA Pictures	ZXMS6005SGTA Image
ZXMS6005SGTA PDF Datasheet	ZXMS6005SGTA Download Datasheet	ZXMS6005SGTA Datasheet
ZXMS6005SGTA Stock	Buy ZXMS6005SGTA	Buy Diodes Incorporated ZXMS6005SGTA
Diodes Incorporated ZXMS6005SGTA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXMS6005SGTA	Diodes Inc ZXMS6005SGTA	Pericom Semiconductor ZXMS6005SGTA
Zetex Semiconductors (Diodes Incorporated) ZXMS6005SGTA		

Related Products

 <p>ZXMS6004SGTA Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.3A SOT223 In stock: 220478 pcs</p> <p>RFQ</p>	 <p>ZXMS6005DGQTA Manufacturers: Diodes Incorporated Description: IC LOW SIDE DRIVER In stock: 173076 pcs</p> <p>RFQ</p>
 <p>ZXMS6005N8-13 Manufacturers: Diodes Incorporated Description: MOSFET N-CHAN 60V SO8 In stock: 86310 pcs</p> <p>RFQ</p>	 <p>ZXMS6006DT8TA Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V SM8 In stock: 40759 pcs</p> <p>RFQ</p>
 <p>ZXMS6005DGTA Manufacturers: Diodes Incorporated Description: MOSFET N CH 60V 1.4A SOT223 In stock: 183544 pcs</p> <p>RFQ</p>	 <p>ZXMS6005N8Q-13 Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SO-8 In stock: 218395 pcs</p> <p>RFQ</p>
 <p>ZXMS6005DN8Q-13 Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SO-8 In stock: 160828 pcs</p> <p>RFQ</p>	 <p>ZXMS6006DGTA Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V SOT223 In stock: 118870 pcs</p> <p>RFQ</p>
 <p>ZXMS6006SGTA Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V SOT223 In stock: 56805 pcs</p> <p>RFQ</p>	 <p>ZXMS6005DN8-13 Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SO-8 In stock: 163277 pcs</p> <p>RFQ</p>
 <p>ZXMS6005DT8TA Manufacturers: Diodes Incorporated Description: MOSFET N CH 60V 1.6A (Ta) SM8 In stock: 84154 pcs</p> <p>RFQ</p>	 <p>ZXMS6004N8Q-13 Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SO-8 In stock: 450277 pcs</p> <p>RFQ</p>