



Diodes Incorporated



Image may be representation. See specifications for product details.

ZXMS6001N3TA

Part Number:

ZXMS6001N3TA

Manufacturer/Brand:

Diodes Incorporated

Product description

MOSFET N-CH PROTECTED 60V SOT223

Datasheets:

 ZXMS6001N3TA.pdf

RoHS Status

✔ Contains lead / RoHS Compliant

Stock Condition

202941 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ZXMS6001N3TA

PART NUMBER	ZXMS6001N3TA
MANUFACTURER	Diodes Incorporated
DESCRIPTION	MOSFET N-CH PROTECTED 60V SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
QUANTITY AVAILABLE	202941 pcs
DATA SHEET	 ZXMS6001N3TA.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	INTELLIFET®
RDS ON (TYP)	520 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	ZXMS6001N3TR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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)	1.1A
BASE PART NUMBER	ZXMS6001

Related Tags

Diodes Incorporated ZXMS6001N3TA	ZXMS6001N3TA Distributor	ZXMS6001N3TA Supplier
ZXMS6001N3TA Price	ZXMS6001N3TA Pictures	ZXMS6001N3TA Image
ZXMS6001N3TA PDF Datasheet	ZXMS6001N3TA Download Datasheet	ZXMS6001N3TA Datasheet
ZXMS6001N3TA Stock	Buy ZXMS6001N3TA	Buy Diodes Incorporated ZXMS6001N3TA
Diodes Incorporated ZXMS6001N3TA	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated ZXMS6001N3TA	Diodes Inc ZXMS6001N3TA	Pericom Semiconductor ZXMS6001N3TA
Zetex Semiconductors (Diodes Incorporated) ZXMS6001N3TA		

Related Products

 ZXMS6002GQTA Manufacturers: Diodes Incorporated Description: IC MOSFET N-CHAN 60V SOT-223 In stock: 132253 pcs RFQ	 ZXMS6004DN8Q-13 Manufacturers: Diodes Incorporated Description: LOW SIDE INTELLIFET SO-8 In stock: 307131 pcs RFQ
 ZXMS6004DN8-13 Manufacturers: Diodes Incorporated Description: MOSFET N-CH 60V 1.3A SO8 In stock: 244397 pcs RFQ	 ZXMP7A17KTC Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 5.7A D PAK In stock: 231730 pcs RFQ
 ZXMP6A18DN8TA Manufacturers: Diodes Incorporated Description: MOSFET 2P-CH 60V 3.7A 8-SOIC In stock: 76132 pcs RFQ	 ZXMP7A17KQTC Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 3.8A DPAK In stock: 200962 pcs RFQ
 ZXMS6002GTA Manufacturers: Diodes Incorporated Description: IC MOSFET N-CHAN 60V SOT-223 In stock: 113810 pcs RFQ	 ZXMP7A17GTA Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 3.7A SOT-223 In stock: 265535 pcs RFQ
 ZXMS6003GTA Manufacturers: Diodes Incorporated Description: IC MOSFET N-CHAN 60V SOT223 In stock: 49297 pcs RFQ	 ZXMP7A17GQTA Manufacturers: Diodes Incorporated Description: MOSFET P-CH 70V 2.6A SOT223 In stock: 217920 pcs RFQ
 ZXMP6A18KTC Manufacturers: Diodes Incorporated Description: MOSFET P-CH 60V 6.8A DPAK In stock: 44883 pcs RFQ	 ZXMS6004DGTA Manufacturers: Diodes Incorporated Description: IC LOW SIDE DRIVER SOT223 In stock: 148544 pcs RFQ