



International Rectifier (Infineon Technologies)



98-0282

Part Number:	98-0282
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET LS DRIVER 5A SOT-223
Datasheets:	 98-0282.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3356 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0282

PART NUMBER	98-0282
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET LS DRIVER 5A SOT-223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3356 pcs
DATA SHEET	 98-0282.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
RDS ON (TYP)	130 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-261-4, TO-261AA
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	*IPS021L IPS021L IPS021L-ND SP001512644
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 non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature
CURRENT - OUTPUT (MAX)	1.4A
BASE PART NUMBER	IPS021L

Related Tags

International Rectifier (Infineon Technologies) 98-0282	98-0282 Distributor	98-0282 Supplier
98-0282 Price	98-0282 Pictures	98-0282 Image
98-0282 PDF Datasheet	98-0282 Download Datasheet	98-0282 Datasheet
98-0282 Stock	Buy 98-0282	Buy International Rectifier (Infineon Technologies) 98-0282
International Rectifier (Infineon Technologies) 98-0282	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 98-0282	International Rectifier 98-0282	Infineon Technologies 98-0282
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Related Products

 98-0222PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC BALLAST CONTROL INTEG 16-SOIC In stock: 2804 pcs RFQ	 98-0300-8523-1 Manufacturers: 3M Description: ASSY OM-90111G-068-N4-132 In stock: 3689 pcs RFQ
 98-0283 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW DUAL 2A 8-SOIC In stock: 6047 pcs RFQ	 98-0291 Manufacturers: International Rectifier (Infineon Technologies) Description: PLUG N DRIVE INTELLIGENT PWR MOD In stock: 5038 pcs RFQ
 98-0293 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW 2A SOT-223 In stock: 6964 pcs RFQ	 98-0290 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOD PWR INTELLIGENT 10A 600V In stock: 4138 pcs RFQ
 98-0300-9352-4 Manufacturers: 3M Description: ASSY OM-90111G-068-N4-047.54 In stock: 4689 pcs RFQ	 98-0231 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 6240 pcs RFQ
 98-0229 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 8SOIC In stock: 3554 pcs RFQ	 98-0268 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 6872 pcs RFQ
 98-0255 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER HIGH/LOW DRIVER 14-DIP In stock: 6627 pcs RFQ	 98-0247 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: 3602 pcs RFQ