



International Rectifier (Infineon Technologies)



98-0283

Part Number:	98-0283
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET PWR SW DUAL 2A 8-SOIC
Datasheets:	 98-0283.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6047 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 98-0283

PART NUMBER	98-0283
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC MOSFET PWR SW DUAL 2A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6047 pcs
DATA SHEET	 98-0283.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	35V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	-
RDS ON (TYP)	370 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	*IPS042G IPS042G IPS042G-ND SP001513500
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
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)	530mA
BASE PART NUMBER	IPS042G

Related Tags

International Rectifier (Infineon Technologies) 98-0283	98-0283 Distributor	98-0283 Supplier
98-0283 Price	98-0283 Pictures	98-0283 Image
98-0283 PDF Datasheet	98-0283 Download Datasheet	98-0283 Datasheet
98-0283 Stock	Buy 98-0283	Buy International Rectifier (Infineon Technologies) 98-0283
International Rectifier (Infineon Technologies) 98-0283	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) 98-0283	International Rectifier 98-0283	Infineon Technologies 98-0283
International Rectifier (Infineon Technologies) 98-0283	IR (Infineon Technologies) 98-0283	

Related Products

 98-0291 Manufacturers: International Rectifier (Infineon Technologies) Description: PLUG N DRIVE INTELLIGENT PWR MOD In stock: 5038 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	 98-0300-9364-9 Manufacturers: 3M Description: ASSY OM-90211G-068-N4-72 In stock: 6486 pcs RFQ
 98-0229 Manufacturers: International Rectifier (Infineon Technologies) Description: IC CURRENT SENSE 8SOIC In stock: 3554 pcs RFQ	 98-0293 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET PWR SW 2A SOT-223 In stock: 6964 pcs RFQ
 98-0300-9352-4 Manufacturers: 3M Description: ASSY OM-90111G-068-N4-047.54 In stock: 4689 pcs RFQ	 98-0290 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOD PWR INTELLIGENT 10A 600V In stock: 4138 pcs RFQ
 98-0247 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRVR HI/LO SIDE 16SOIC In stock: 3602 pcs RFQ	 98-0282 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET LS DRIVER 5A SOT-223 In stock: 3356 pcs RFQ
 98-0300-8523-1 Manufacturers: 3M Description: ASSY OM-90111G-068-N4-132 In stock: 3689 pcs RFQ	 98-0231 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET DRIVER HIGH-SIDE 8SOIC In stock: 6240 pcs RFQ