



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IRSF3010S

Part Number:	IRSF3010S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC FET SMART SW 50V 11A D2PAK
Datasheets:	 IRSF3010S.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5490 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IRSF3010S

PART NUMBER	IRSF3010S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC FET SMART SW 50V 11A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5490 pcs
DATA SHEET	 IRSF3010S.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	50V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
RDS ON (TYP)	53 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	*IRSF3010S
OPERATING TEMPERATURE	-55°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	Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	11A
BASE PART NUMBER	IRSF3010S

Related Tags

International Rectifier (Infineon Technologies) IRSF3010S	IRSF3010S Distributor	IRSF3010S Supplier
IRSF3010S Price	IRSF3010S Pictures	IRSF3010S Image
IRSF3010S PDF Datasheet	IRSF3010S Download Datasheet	IRSF3010S Datasheet
IRSF3010S Stock	Buy IRSF3010S	Buy International Rectifier (Infineon Technologies) IRSF3010S
International Rectifier (Infineon Technologies) IRSF3010S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IRSF3010S	International Rectifier IRSF3010S	Infineon Technologies IRSF3010S
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Related Products

 IRSF3011LTR Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 5A SOT-223 In stock: 4113 pcs RFQ	 IRSF3012 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A TO220AB In stock: 4022 pcs RFQ
 IRSF3011 Manufacturers: International Rectifier (Infineon Technologies) Description: IC LOW SIDE DRIVER TO-220AB In stock: 6988 pcs RFQ	 IRS53365DC Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER In stock: 5687 pcs RFQ
 IRSF3010 Manufacturers: International Rectifier (Infineon Technologies) Description: IC FET SMART SW 50V 11A TO-220AB In stock: 7044 pcs RFQ	 IRSF3012L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 7A SOT-223 In stock: 4681 pcs RFQ
 IRSF3021 Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 3A TO220AB In stock: 6644 pcs RFQ	 IRSF3011L Manufacturers: International Rectifier (Infineon Technologies) Description: IC DRIVER LO SIDE 50V 5A SOT-223 In stock: 3787 pcs RFQ
 IRS4428STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 119117 pcs RFQ	 IRS4427SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8-SOIC In stock: 59485 pcs RFQ
 IRS4428SPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE 25V 8-SOIC In stock: 65095 pcs RFQ	 IRS4427STRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC DVR LOW SIDE DUAL 8SOIC In stock: 132143 pcs RFQ