



International Rectifier (Infineon Technologies)

Technologies)



Image may be representation. See specifications for product details.

IR3312STRL

Part Number:	IR3312STRL
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC SWITCH HI-SIDE 4TERM D2-PAK-5
Datasheets:	 IR3312STRL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5649 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IR3312STRL

PART NUMBER	IR3312STRL
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HI-SIDE 4TERM D2-PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5649 pcs
DATA SHEET	 IR3312STRL.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	6 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	D2Pak (SMD-220 5-Lead)
SERIES	-
RDS ON (TYP)	15 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
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 (Adjustable), Over Temperature
CURRENT - OUTPUT (MAX)	14A
BASE PART NUMBER	IR3312S

Related Tags

International Rectifier (Infineon Technologies) IR3312STRL	IR3312STRL Distributor	IR3312STRL Supplier
IR3312STRL Price	IR3312STRL Pictures	IR3312STRL Image
IR3312STRL PDF Datasheet	IR3312STRL Download Datasheet	IR3312STRL Datasheet
IR3312STRL Stock	Buy IR3312STRL	Buy International Rectifier (Infineon Technologies) IR3312STRL
International Rectifier (Infineon Technologies) IR3312STRL	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3312STRL	International Rectifier IR3312STRL	Infineon Technologies IR3312STRL
International Rectifier (Infineon Technologies) IR3312STRL	IR (Infineon Technologies) IR3312STRL	

Related Products

 IR3312S Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 50V 2.8A D2PAK In stock: 6873 pcs RFQ	 IR3316STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW LOW EMI CURR SENSE D2PAK-5 In stock: 6181 pcs RFQ
 IR333C Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 1315506 pcs RFQ	 IR3311STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE D2PAK In stock: 4842 pcs RFQ
 IR3312STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 4TERM D2-PAK-5 In stock: 5313 pcs RFQ	 IR3310STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 3094 pcs RFQ
 IR3311 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO-220-5 In stock: 6432 pcs RFQ	 IR3313STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PROGR CURR SENS D2PAK In stock: 6728 pcs RFQ
 IR333-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 194698 pcs RFQ	 IR3311STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE D2PAK In stock: 6413 pcs RFQ
 IR3316STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE PROGR D2PAK In stock: 3467 pcs RFQ	 IR3312 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO-220-5 In stock: 4009 pcs RFQ