



IR3312S

Part Number:	IR3312S
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC SWITCH HI-SIDE 50V 2.8A D2PAK
Datasheets:	IR3312S.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	6873 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IR3312S

PART NUMBER	IR3312S
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH HI-SIDE 50V 2.8A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6873 pcs
DATA SHEET	IR3312S.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	Tube
PACKAGE / CASE	TO-263-5, D ² Pak (4 Leads + Tab), TO-263BB
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	*IR3312S
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) IR3312S	IR3312S Distributor	IR3312S Supplier
IR3312S Price	IR3312S Pictures	IR3312S Image
IR3312S PDF Datasheet	IR3312S Download Datasheet	IR3312S Datasheet
IR3312S Stock	Buy IR3312S	Buy International Rectifier (Infineon Technologies) IR3312S
International Rectifier (Infineon Technologies) IR3312S	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IR3312S	International Rectifier IR3312S	Infineon Technologies IR3312S
International Rectifier (Infineon Technologies) IR3312S	IR (Infineon Technologies) IR3312S	

Related Products

<p>IR333-A Manufacturers: Everlight Electronics Description: EMITTER IR 940NM 100MA RADIAL In stock: 194698 pcs RFQ</p>	<p>IR3312STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 4TERM D2-PAK-5 In stock: 5649 pcs RFQ</p>
<p>IR3311STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE D2PAK In stock: 4842 pcs RFQ</p>	<p>IR3310STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 4261 pcs RFQ</p>
<p>IR3312 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO-220-5 In stock: 4009 pcs RFQ</p>	<p>IR3313STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW PROGR CURR SENS D2PAK In stock: 6728 pcs RFQ</p>
<p>IR3316STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SW LOW EMI CURR SENSE D2PAK-5 In stock: 6181 pcs RFQ</p>	<p>IR3312STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 4TERM D2-PAK-5 In stock: 5313 pcs RFQ</p>
<p>IR3316STRRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HISIDE PROGR D2PAK In stock: 3467 pcs RFQ</p>	<p>IR3311STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI SIDE D2PAK In stock: 6413 pcs RFQ</p>
<p>IR3311 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH TO-220-5 In stock: 6432 pcs RFQ</p>	<p>IR3310STRR Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH HI-SIDE 1CH D2-PAK-5 In stock: 3094 pcs RFQ</p>