

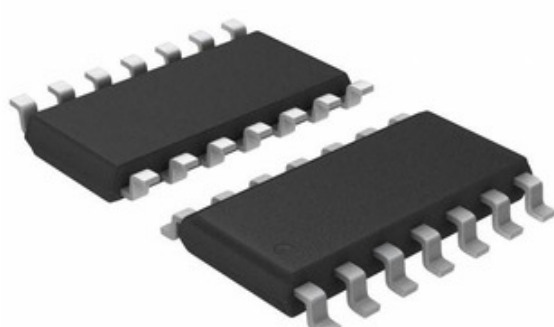


International Rectifier (Infineon Technologies)

### BTS5230GS

Part Number:	BTS5230GS
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC HIGH SIDE PWR SWITCH PDSO-14
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

#### Technologies



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

#### Specifications of BTS5230GS

PART NUMBER	BTS5230GS
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC HIGH SIDE PWR SWITCH PDSO-14
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	4.5 V ~ 28 V
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-DSO-14
SERIES	PROFET®
RDS ON (TYP)	140 mOhm (Max)
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	High Side
OTHER NAMES	BTS5230GST SP000082241
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	Auto Restart, Status Flag
FAULT PROTECTION	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	1.8A
BASE PART NUMBER	BTS5230

#### Related Tags

International Rectifier (Infineon Technologies) BTS5230GS	BTS5230GS Distributor	BTS5230GS Supplier
BTS5230GS Price	BTS5230GS Pictures	BTS5230GS Image
BTS5230GS PDF Datasheet	BTS5230GS Download Datasheet	BTS5230GS Datasheet
BTS5230GS Stock	Buy BTS5230GS	Buy International Rectifier (Infineon Technologies) BTS5230GS
International Rectifier (Infineon Technologies) BTS5230GS	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS5230GS	International Rectifier BTS5230GS	Infineon Technologies BTS5230GS
International Rectifier (Infineon Technologies) BTS5230GS	IR (Infineon Technologies) BTS5230GS	

#### Related Products

<p><b>BTS5210GNT</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 2CH DSO-14 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>BTS5210LAUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>BTS52004EKAXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-14 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>BTS5215LAUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE DSO-12 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>BTS5234LNT</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>BTS5234GXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-20 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>BTS5234LAUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-12 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>BTS5231GS</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC HIGH SIDE PWR SWITCH PDSO-14 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>BTS52312GSXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-14-31 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>BTS52352GXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH HISIDE PGDSO-20-43 In stock: Out stock</p> <p><a href="#">RFQ</a></p>
<p><b>BTS5210GXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 2CH DSO-14 In stock: Out stock</p> <p><a href="#">RFQ</a></p>	<p><b>BTS52001ENAXUMA1</b> Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 8DSO In stock: Out stock</p> <p><a href="#">RFQ</a></p>

