



International Rectifier (Infineon)

### BTS133BKSA1

Part Number:	BTS133BKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description:	IC SWITCH LOSIDE PWR N-CH TO-220
Datasheets:	<a href="#">BTS133BKSA1.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	31521 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

#### Technologies

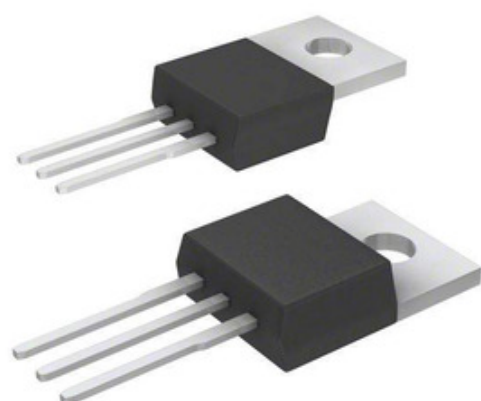


Image may be representation. See specifications for product details.

#### Specifications of BTS133BKSA1

PART NUMBER	BTS133BKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC SWITCH LOSIDE PWR N-CH TO-220
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31521 pcs
DATA SHEET	<a href="#">BTS133BKSA1.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO220-3-1
SERIES	HITFET®
RDS ON (TYP)	40 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001003102
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	Non-Inverting
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	7A

#### Related Tags

International Rectifier (Infineon Technologies) BTS133BKSA1	BTS133BKSA1 Distributor	BTS133BKSA1 Supplier
BTS133BKSA1 Price	BTS133BKSA1 Pictures	BTS133BKSA1 Image
BTS133BKSA1 PDF Datasheet	BTS133BKSA1 Download Datasheet	BTS133BKSA1 Datasheet
BTS133BKSA1 Stock	Buy BTS133BKSA1	Buy International Rectifier (Infineon Technologies) BTS133BKSA1
International Rectifier (Infineon Technologies) BTS133BKSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
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International Rectifier (Infineon Technologies) BTS133BKSA1	IR (Infineon Technologies) BTS133BKSA1	

#### Related Products

<p><b>BTS121AE3045ANTMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: MOSFET N CH 100V 22A TO-220AB                  In stock: 6137 pcs  <a href="#">RFQ</a></p>	<p><b>BTS133 E3045A</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SWITCH SMART LOWSIDE TO220SMD                  In stock: 5137 pcs  <a href="#">RFQ</a></p>
<p><b>BTS133E3064NKSA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SWITCH LOSIDE PWR N-CH TO-220                  In stock: 3381 pcs  <a href="#">RFQ</a></p>	<p><b>BTS134DATMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC PWR SWITCH 42V 3.5A TO252                  In stock: 116497 pcs  <a href="#">RFQ</a></p>
<p><b>BTS135A</b>                  Manufacturers: Essentra Components                  Description: HEX STANDOFF #6-32 BRASS 1"                  In stock: 93830 pcs  <a href="#">RFQ</a></p>	<p><b>BTS121ANKSA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: MOSFET N-CH 100V 22A TO-220AB                  In stock: 3075 pcs  <a href="#">RFQ</a></p>
<p><b>BTS125A</b>                  Manufacturers: Essentra Components                  Description: HEX STANDOFF #6-32 BRASS 3/4"                  In stock: 127794 pcs  <a href="#">RFQ</a></p>	<p><b>BTS140A</b>                  Manufacturers: Essentra Components                  Description: HEX STANDOFF #6-32 BRASS 1-1/4"                  In stock: 68216 pcs  <a href="#">RFQ</a></p>
<p><b>BTS133</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: MOSFET N-CH 60V 7A TO-220                  In stock: 5962 pcs  <a href="#">RFQ</a></p>	<p><b>BTS134DNT</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC PWR SWITCH 42V 3.5A TO252                  In stock: 3532 pcs  <a href="#">RFQ</a></p>
<p><b>BTS133TCBUMA1</b>                  Manufacturers: International Rectifier (Infineon Technologies)                  Description: IC SWITCH SMART LOWSIDE TO263-3                  In stock: 81606 pcs  <a href="#">RFQ</a></p>	<p><b>BTS130A</b>                  Manufacturers: Essentra Components                  Description: HEX STANDOFF #6-32 BRASS 7/8"                  In stock: 104755 pcs  <a href="#">RFQ</a></p>

