



International Rectifier (Infineon Technologies)

Technologies)

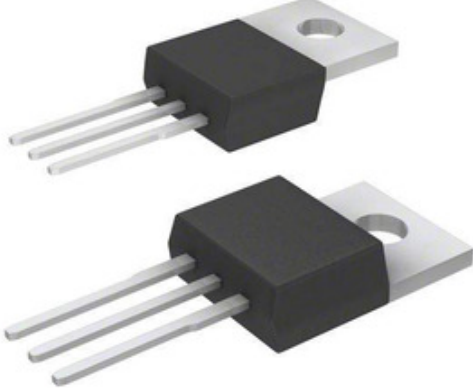


Image may be representation. See specifications for product details.

BTS141BKSA1

Part Number:	BTS141BKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LOW SIDE PWR SWITCH TO220-3
Datasheets:	 BTS141BKSA1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24156 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS141BKSA1

PART NUMBER	BTS141BKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LOW SIDE PWR SWITCH TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24156 pcs
DATA SHEET	 BTS141BKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO220-3-1
SERIES	-
RDS ON (TYP)	25 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	SP001003100
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
INPUT TYPE	-
FEATURES	-
FAULT PROTECTION	Current Limiting (Fixed), Over Temperature, Over Voltage
CURRENT - OUTPUT (MAX)	12A

Related Tags

International Rectifier (Infineon Technologies) BTS141BKSA1	BTS141BKSA1 Distributor	BTS141BKSA1 Supplier
BTS141BKSA1 Price	BTS141BKSA1 Pictures	BTS141BKSA1 Image
BTS141BKSA1 PDF Datasheet	BTS141BKSA1 Download Datasheet	BTS141BKSA1 Datasheet
BTS141BKSA1 Stock	Buy BTS141BKSA1	Buy International Rectifier (Infineon Technologies) BTS141BKSA1
International Rectifier (Infineon Technologies) BTS141BKSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS141BKSA1	International Rectifier BTS141BKSA1	Infineon Technologies BTS141BKSA1
International Rectifier (Infineon Technologies) BTS141BKSA1	IR (Infineon Technologies) BTS141BKSA1	

Related Products

 BTS141 E3045A Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO220SMT In stock: 5989 pcs RFQ	 BTS140A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1-1/4" In stock: 68216 pcs RFQ
 BTS142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 4.6A TO252 In stock: 6811 pcs RFQ	 BTS141TCBUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO263-3 In stock: 28173 pcs RFQ
 BTS135A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1" In stock: 93830 pcs RFQ	 BTS145A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1-1/2" In stock: 61861 pcs RFQ
 BTS134DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 3.5A TO252 In stock: 3532 pcs RFQ	 BTS141E3064NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOSIDE PWR N-CH TO-220 In stock: 3168 pcs RFQ
 BTS141 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N-CH 60V 12A TO-220 In stock: 3653 pcs RFQ	 BTS134DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 3.5A TO252 In stock: 116497 pcs RFQ
 BTS142DAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: HITFET In stock: 64315 pcs RFQ	 BTS142DATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 4.6A TO252 In stock: 39488 pcs RFQ