



International Rectifier (Infineon Technologies)

Technologies)

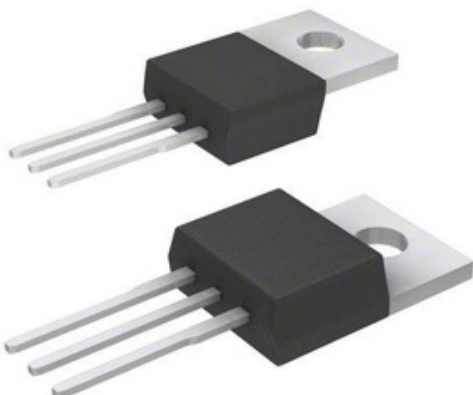


Image may be representation. See specifications for product details.

BTS149NKSA1

Part Number:	BTS149NKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LOW SIDE POWER SWITCH TO220-3
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6655 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BTS149NKSA1

PART NUMBER	BTS149NKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LOW SIDE POWER SWITCH TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6655 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	P-TO220-3
SERIES	HITFET®
RDS ON (TYP)	14 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS149 BTS149-ND SP000011221
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)	19A
BASE PART NUMBER	BTS149

Related Tags

International Rectifier (Infineon Technologies) BTS149NKSA1	BTS149NKSA1 Distributor	BTS149NKSA1 Supplier
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International Rectifier (Infineon Technologies) BTS149NKSA1	International Rectifier BTS149NKSA1	Infineon Technologies BTS149NKSA1
International Rectifier (Infineon Technologies) BTS149NKSA1	IR (Infineon Technologies) BTS149NKSA1	

Related Products

 BTS145A Manufacturers: Essentra Components Description: HEX STANDOFF #6-32 BRASS 1-1/2" In stock: 61861 pcs RFQ	 BTS142DNT Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH 42V 4.6A TO252 In stock: 6811 pcs RFQ
 BTS215A Manufacturers: Essentra Components Description: HEX STANDOFF #8-32 BRASS 1/2" In stock: 179629 pcs RFQ	 BTS141TCBUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH SMART LOWSIDE TO263-3 In stock: 28173 pcs RFQ
 BTS205A Manufacturers: Essentra Components Description: HEX STANDOFF #8-32 BRASS 1/4" In stock: 208178 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	 BTS210A Manufacturers: Essentra Components Description: HEX STANDOFF #8-32 BRASS 3/8" In stock: 178646 pcs RFQ
 BTS230A Manufacturers: Essentra Components Description: HEX STANDOFF #8-32 BRASS 7/8" In stock: 90062 pcs RFQ	 BTS141E3064NKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH LOSIDE PWR N-CH TO-220 In stock: 3168 pcs RFQ
 BTS220A Manufacturers: Essentra Components Description: HEX STANDOFF #8-32 BRASS 5/8" In stock: 123141 pcs RFQ	 BTS225A Manufacturers: Essentra Components Description: HEX STANDOFF #8-32 BRASS 3/4" In stock: 116955 pcs RFQ