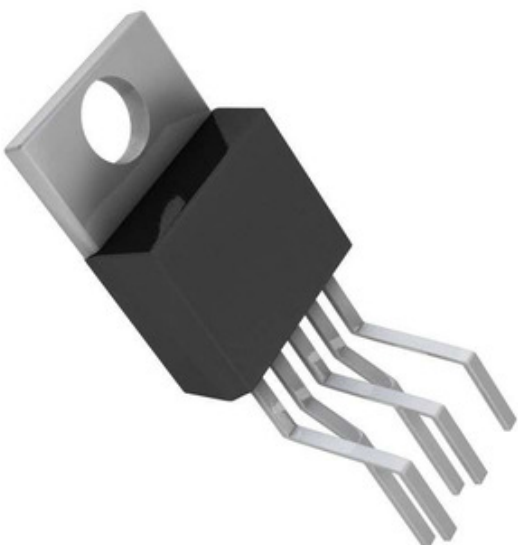




International Rectifier (Infineon Technologies)

Technologies)



BTS949NKSA1

Part Number:	BTS949NKSA1
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC LOW SIDE POWER SWITCH TO220-5
Datasheets:	 BTS949NKSA1.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

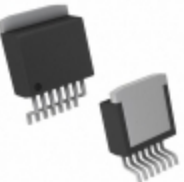
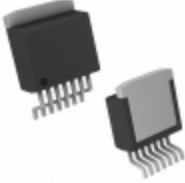
Specifications of BTS949NKSA1

PART NUMBER	BTS949NKSA1
MANUFACTURER	International Rectifier (Infineon Technologies)
DESCRIPTION	IC LOW SIDE POWER SWITCH TO220-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 BTS949NKSA1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	Not Required
VOLTAGE - LOAD	60V (Max)
SWITCH TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	PG-TO220-5-11
SERIES	HITFET®
RDS ON (TYP)	14 mOhm
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	TO-220-5 Formed Leads
OUTPUT TYPE	N-Channel
OUTPUT CONFIGURATION	Low Side
OTHER NAMES	BTS949 BTS949-ND SP000012076
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	BTS949

Related Tags

International Rectifier (Infineon Technologies) BTS949NKSA1	BTS949NKSA1 Distributor	BTS949NKSA1 Supplier
BTS949NKSA1 Price	BTS949NKSA1 Pictures	BTS949NKSA1 Image
BTS949NKSA1 PDF Datasheet	BTS949NKSA1 Download Datasheet	BTS949NKSA1 Datasheet
BTS949NKSA1 Stock	Buy BTS949NKSA1	Buy International Rectifier (Infineon Technologies) BTS949NKSA1
International Rectifier (Infineon Technologies) BTS949NKSA1	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) BTS949NKSA1	International Rectifier BTS949NKSA1	Infineon Technologies BTS949NKSA1
International Rectifier (Infineon Technologies) BTS949NKSA1	IR (Infineon Technologies) BTS949NKSA1	

Related Products

 BTS7751GNUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR 28DSO In stock: Out stock RFQ	 BTS7750GP Manufacturers: International Rectifier (Infineon Technologies) Description: IC TRILITHIC SWITCH D2PAK-15 In stock: Out stock RFQ
 BTS7811KDTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: Out stock RFQ	 BTSV1-EVK Manufacturers: IDT (Integrated Device Technology) Description: KIT EVAL BUTTON TOUCH SCREEN In stock: Out stock RFQ
 BTS7960P Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO220-7 In stock: Out stock RFQ	 BTS7960B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ
 BTS824R Manufacturers: International Rectifier (Infineon Technologies) Description: IC HISIDE PWR SWITCH 4CH PDSO-20 In stock: Out stock RFQ	 BTS7810KNTMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC BRIDGE DRIVER PAR TO263-15 In stock: Out stock RFQ
 BTS7930B Manufacturers: International Rectifier (Infineon Technologies) Description: IC NOVALITHIC 1/2 BRIDGE TO263-7 In stock: Out stock RFQ	 BTS7904BATMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO263 In stock: Out stock RFQ
 BTS840S2 Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH PWR HISIDE 2CH DSO-20 In stock: Out stock RFQ	 BTS7904SAKSA1 Manufacturers: International Rectifier (Infineon Technologies) Description: MOSFET N/P-CH 55V/30V 40A TO220 In stock: Out stock RFQ