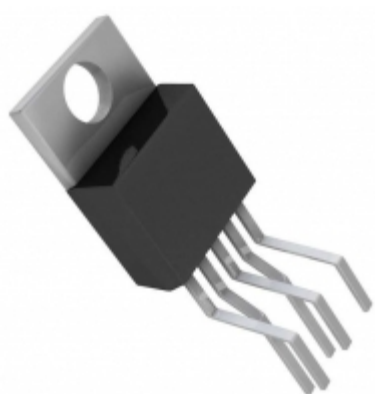


BTS949NKSA1



Images are for reference only.
See Product Specifications for product details.
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Part Number: [BTS949NKSA1](#)

Manufacturer [International Rectifier \(Infineon Technologies\)](#)

Description IC LOW SIDE POWER SWITCH TO220-5

Data sheet:  [BTS949](#)

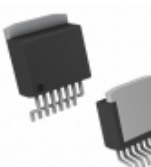
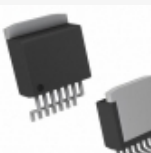
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
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
Quantity Available	5489 pcs	Data sheet	BTS949
Category	Integrated Circuits (ICs)	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		
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	Part#: BTS7904BATMA1 Description: MOSFET N/P-CH 55V/30V 40A TO263	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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