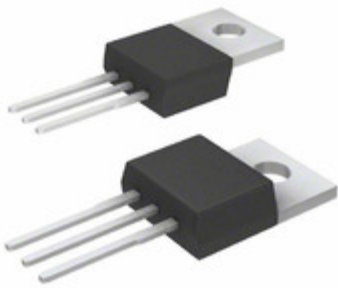


BTS149NKSA1



Images are for reference only.
See Product Specifications for product details.
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Part Number: [BTS149NKSA1](#)

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

Description: IC LOW SIDE POWER SWITCH TO220-3

Data sheet:

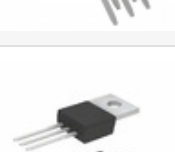
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
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	4977 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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		
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