

BTS550PE3146HKSA1



Part Number: [BTS550PE3146HKSA1](#)

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

Description: IC HIGH SIDE PWR SWITCH TO218-5

Data sheet:  [BTS550](#)

RoHs Status: Lead free / RoHS Compliant

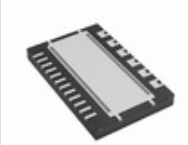
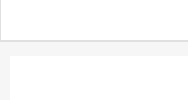
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS550PE3146HKSA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE PWR SWITCH TO218-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4144 pcs	Data sheet	BTS550
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 34 V	Switch Type	General Purpose
Supplier Device Package	TO-218AB/5	Series	PROFET®
Rds On (Typ)	2.8 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	TO-218-5
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS550P E3146 BTS550P E3146-ND BTS550PE3146 SP000842750	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), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	90A
Base Part Number	BTS550		
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	Part#: BTS5576GXUMA1 Description: IC LED DRIVER RGLTR DIM 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5440GNT Description: IC HIGH SIDE PWR SWITCH PDSO-28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS56033LBAAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS550PE3146NKSA1 Description: IC HIGH SIDE PWR SWITCH TO218-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS555 Description: IC HISIDE PWR SWTCH TO218AB/5-1	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5440GXUMA1 Description: IC HIGH SIDE PWR SWITCH PDSO-28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS5562EAUMA1 Description: IC LED DRVR RGLTR DIM 24A 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS555 E3146 Description: IC SW PWR HISIDE TO-218-5-146	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5441G Description: IC HIGH SIDE PWR SWITCH PDSO-28	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5572EAUMA1 Description: IC LED DRVR RGLTR DIM 24A 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5460SFXUMA1 Description: IC SW SMART HI SIDE 4CH DSO36-43	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS555E3146HKSA1 Description: IC SW PWR HISIDE TO-218-5-146	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS54220LBEAUMA1 Description: IC PWR SWITCH HISIDE PG-TSON-24	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS5566GXUMA1 Description: IC LED DRIVER RGLTR DIM 36DSO	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

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