

BTS3046SDRATMA1



Part Number: [BTS3046SDRATMA1](#)

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

Description IC SW SMART LOW SIDE TO252-3

Data sheet:  [BTS3046SDR](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

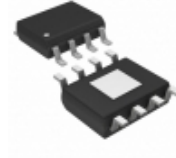
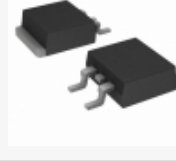
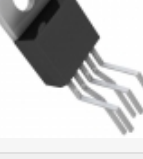
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PRODUCT PARAMETER			
Part Number	BTS3046SDRATMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SW SMART LOW SIDE TO252-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61181 pcs	Data sheet	BTS3046SDR
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	60V (Max)	Switch Type	General Purpose
Supplier Device Package	PG-TO252-3-11	Series	HITFET®
Rds On (Typ)	46 mOhm	Ratio - Input:Output	1:1
Packaging	Cut Tape (CT)	Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS3046SDRATMA1CT BTS3046SDRCT BTS3046SDRCT-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	18 Weeks	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)	3.6A	Base Part Number	BTS3046

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