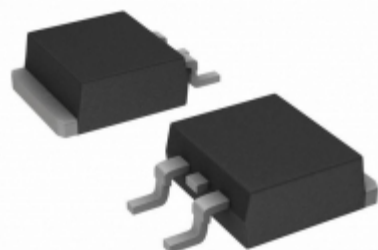


BTS141TCBUMA1



Part Number: [BTS141TCBUMA1](#)

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

Description: IC SWITCH SMART LOWSIDE TO263-3

Data sheet:  [BTS141TC](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	BTS141TCBUMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH SMART LOWSIDE TO263-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41790 pcs	Data sheet	BTS141TC
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	60V (Max)	Switch Type	General Purpose
Supplier Device Package	PG-TO263-3-2	Series	HITFET®
Rds On (Typ)	25 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Output Type	N-Channel	Output Configuration	Low Side
Other Names	BTS141TCBUMA1DKR BTS141TCDKR BTS141TCDKR-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 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)	12A	Base Part Number	BTS141
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	Part#: BTS133TCBUMA1 Description: IC SWITCH SMART LOWSIDE TO263-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: BTS142DNT Description: IC PWR SWITCH 42V 4.6A TO252	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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	Part#: BTS141 E3045A Description: IC SWITCH SMART LOWSIDE TO220SMT	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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