

BTS441TGATMA1



Part Number: [BTS441TGATMA1](#)

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

Description: IC HIGH SIDE PWR SWITCH D2PAK-5

Data sheet:  [BTS441T](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

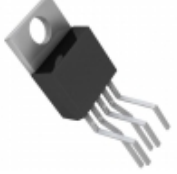
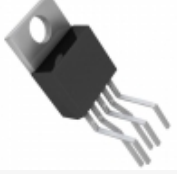
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	BTS441TGATMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC HIGH SIDE PWR SWITCH D2PAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32095 pcs	Data sheet	BTS441T
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	4.75 V ~ 43 V	Switch Type	General Purpose
Supplier Device Package	PG-TO263-5-2	Series	PROFET®
Rds On (Typ)	15 mOhm	Ratio - Input:Output	1:1
Packaging	Original-Reel®	Package / Case	TO-263-5, D²Pak (4 Leads + Tab), TO-263BB
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS441TGATMA1DKR BTS441TGDKR BTS441TGDKR-ND	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 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)	17A	Base Part Number	BTS441

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	Part#: BTS436L2GATMA1 Description: IC HIGH SIDE PWR SWITCH TO263-5	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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