

BTS640S2GATMA1



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Part Number: [BTS640S2GATMA1](#)

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

Description: SWITCH HIGH SIDE POWER TO-263-7

Data sheet:  [BTS640S2G](#)

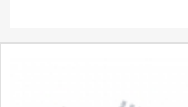
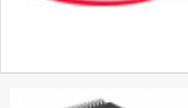
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	BTS640S2GATMA1	Manufacturer	International Rectifier (Infineon Technologies)
Description	SWITCH HIGH SIDE POWER TO-263-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38608 pcs	Data sheet	BTS640S2G
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5 V ~ 34 V	Switch Type	General Purpose
Supplier Device Package	P-TO263-7-2	Series	PROFET®
Rds On (Typ)	27 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-263-7, D²Pak (6 Leads + Tab)
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS640S2-G BTS640S2-GINTR BTS640S2-GINTR-ND BTS640S2G BTS640S2GATMA1TR SP000528876	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	Auto Restart, Status Flag
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	Current - Output (Max)	11.4A
Base Part Number	BTS640S2		
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	Part#: BTS70082EPAXUMA1 Description: IC HIGH SIDE PWR SWITCH 14TSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
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