

BTS50090-1TMA



Part Number: [BTS50090-1TMA](#)

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

Description IC SWITCH PWR HISIDE TO220-7

Data sheet:  [BTS50090-1TMA](#)

RoHs Status: Lead free / RoHS Compliant

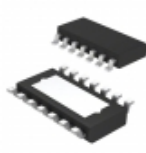
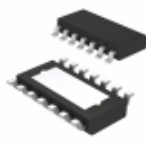
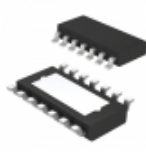
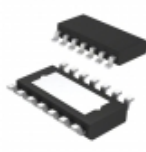
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Request For Quotation

PRODUCT PARAMETER			
Part Number	BTS50090-1TMA	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC SWITCH PWR HISIDE TO220-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5378 pcs	Data sheet	BTS50090-1TMA
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	5.5 V ~ 38 V	Switch Type	General Purpose
Supplier Device Package	PG-TO220-7	Series	PROFET®
Rds On (Typ)	8 mOhm	Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)	Package / Case	TO-263-8, D°Pak (7 Leads + Tab), TO-263CA
Output Type	N-Channel	Output Configuration	High Side
Other Names	BTS50090-1TMA-ND BTS50090-1TMAINTR SP000385913	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
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage	Current - Output (Max)	9A
Base Part Number	BTS50090		
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