

	BTS452RATMA1
	Manufacturer Part Number: BTS452RATMA1
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IC PWR SWITCH 62V HISIDE TO252-5
	Datasheets:  BTS452RATMA1.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2664 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	BTS452RATMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IC PWR SWITCH 62V HISIDE TO252-5
Category	Integrated Circuits (ICs) > PMIC - Power Distribution
Part Status	2664 pcs Stock
Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	6 V ~ 52 V
Switch Type	General Purpose
Supplier Device Package	PG-TO252-5-11
Series	miniPROFET®
Rds On (Typ)	150 mOhm
Ratio - Input:Output	1:1
Packaging	Tape & Reel (TR)
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Output Type	N-Channel
Output Configuration	High Side
Other Names	BTS452R
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
Current - Output (Max)	1.8A
Base Part Number	BTS452

You May Be Also Be interested

In:  BTS452T/Q67060-S7406 INFINEON BTS452T/Q67060-S7406 INFINEON	 BTS452R IC INFINEON INFINEON TO252	 BTS452RNT International Rectifier (Infineon Technologies) IC PWR SWITCH 62V HISIDE TO252-5	 BTS4501D INFINEON BTS4501D INFINEON
 BTS452T Infineon Technologies BTS452T Infineon Technologies	 BTS452RAKSA1 International Rectifier (Infineon Technologies) MINI-PROFET	 BTS452RXT International Rectifier (Infineon Technologies) IC PWR SWITCH 62V HISIDE TO252-5	 BTS443PNT International Rectifier (Infineon Technologies) SWITCH HIGH SIDE POWER TO252-5

BTS452RATMA1 Related keyword

More

BTS452RATMA1 International Rectifier (Infineon Technologies)	BTS452RATMA1 Data Sheet	BTS452RATMA1 Datasheets	BTS452RATMA1 PDF	International Rectifier (Infineon Technologies) BTS452RATMA1
BTS452RATMA1 Electronic	BTS452RATMA1 Components	BTS452RATMA1 Distributor	BTS452RATMA1 Image	BTS452RATMA1 Part
BTS452RATMA1 Price	BTS452RATMA1 Manufacturer	BTS452RATMA1 Picture	BTS452RATMA1 Stock	BTS452RATMA1 Inventory
BTS452RATMA1 New	BTS452RATMA1 Original	BTS452RATMA1 Warranted	BTS452RATMA1 RFQ	BTS452RATMA1 Order Online

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