

# BTS3011TEATMA1

### **BTS3011TEATMA1 Information**

Heisener.com

Part Number BTS3011TEATMA1 Manufacturer Infineon Technologies Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** 

TO-252-5, DPak (4 Leads + Tab), TO-252AD **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# **BTS3011TEATMA1 Specifications**

Manufacturer Part Number	BTS3011TEATMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	Low Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	3V ~ 28V
Voltage - Supply (Vcc/Vdd)	3V ~ 5.5V
Current - Output (Max)	10A
Rds On (Typ)	10.7mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Over Current, Over Voltage, Short Circuit
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	PG-TO252-5
	Report errors?

### **BTS3011TEATMA1 Guarantees**



#### **Ouality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **BTS3011TEATMA1 Payment Methods**



















## **BTS3011TEATMA1 Shipping Methods**













If you have any question about BTS3011TEATMA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com