

BTS500601TEAAUMA2

BTS500601TEAAUMA2 Information



For Reference Only

Category **Description**

Part Number BTS500601TEAAUMA2 Manufacturer Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers

IC PWR SW HI-SIDE 1CH TO252-5

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

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com 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.









BTS500601TEAAUMA2 Specifications

Manufacturer Part Number	BTS500601TEAAUMA2
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Series	PROFET?
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	P-Channel
Interface	On/Off
Voltage - Load	6 V ~ 19 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	16.5A
Rds On (Typ)	6.8 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage, UVLO
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	PG-TO252-5-11
	Report errors?

BTS500601TEAAUMA2 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.

BTS500601TEAAUMA2 Payment Methods



















BTS500601TEAAUMA2 Shipping Methods













If you have any question about BTS500601TEAAUMA2, please do not hesitate to contact us!

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