

BTF500601TEAAUMA1

BTF500601TEAAUMA1 Information



For Reference Only

Part Number BTF500601TEAAUMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description 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

us

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.









BTF500601TEAAUMA1 Specifications

Manufacturer Part Number	BTF500601TEAAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Series	-
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	Open Load Detect, Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
Supplier Device Package	PG-TO252-5-3
	Report errors?

BTF500601TEAAUMA1 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.

BTF500601TEAAUMA1 Payment Methods



















BTF500601TEAAUMA1 Shipping Methods













If you have any question about BTF500601TEAAUMA1, please do not hesitate to contact us!

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