

BTS500151TMAAKSA1

BTS500151TMAAKSA1 Information



For Reference Only

Part Number	BTS500151TMAAKSA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Description	IC SWITCH SMART HISIDE TO220-7
Package	TO-220-7 (Formed Leads)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



BTS500151TMAAKSA1 Specifications

Manufacturer Part Number	BTS500151TMAAKSA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-220-7 (Formed Leads)	
Series	Automotive	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	5.5 V ~ 28 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	33A	
Rds On (Typ)	-	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-220-7 (Formed Leads)	
Supplier Device Package	PG-TO220-7-232	
		Report errors?

BTS500151TMAAKSA1 Guarantees



Quality 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.

DISCOVER

BTS500151TMAAKSA1 Payment Methods



BTS500151TMAAKSA1 Shipping Methods



If you have any question about BTS500151TMAAKSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com