

BTS500402SFAXUMA1 Information


For Reference Only

Part Number [BTS500402SFAXUMA1](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC SWITCH SMART HISIDE DSO-36
Package 36-BSSOP (0.295", 7.50mm Width)
 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.


BTS500402SFAXUMA1 Specifications

Manufacturer Part Number	BTS500402SFAXUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	36-BSSOP (0.295", 7.50mm Width)
Series	PROFET?
Switch Type	General Purpose
Number of Outputs	2
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	Parallel
Voltage - Load	6 V ~ 28 V
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Current - Output (Max)	11A
Rds On (Typ)	4 mOhm
Input Type	Non-Inverting
Features	Slew Rate Controlled
Fault Protection	Over Temperature, Over Voltage, Short Circuit
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	36-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	PG-DSO-36-44

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BTS500402SFAXUMA1 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.

BTS500402SFAXUMA1 Payment Methods



BTS500402SFAXUMA1 Shipping Methods



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