

BTS5482SFXUMA2 Information


For Reference Only

Part Number [BTS5482SFXUMA2](#)
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)
[PMIC - Power Distribution Switches, Load Drivers](#)
Description IC PWR SWITCH HISIDE PG-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


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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.


BTS5482SFXUMA2 Specifications

Manufacturer Part Number	BTS5482SFXUMA2
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers
Package	36-BSSOP (0.295", 7.50mm Width)
Series	Automotive, AEC-Q100
Switch Type	General Purpose
Number of Outputs	4
Ratio - Input:Output	3:4
Output Configuration	High Side
Output Type	N-Channel
Interface	SPI
Voltage - Load	4.5 V ~ 28 V
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Current - Output (Max)	-
Rds On (Typ)	4 mOhm, 15 mOhm
Input Type	-
Features	Slew Rate Controlled
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage, UVLO
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	36-BSSOP (0.295", 7.50mm Width)
Supplier Device Package	PG-DSO-36-43

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BTS5482SFXUMA2 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.

BTS5482SFXUMA2 Payment Methods



BTS5482SFXUMA2 Shipping Methods



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