

BTS737S3 Information



For Reference Only

Part Number BTS737S3

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC HISIDE PWR SWITCH 4CH PDSO-28

Package 28-SOIC (0.295", 7.50mm Width)
For the pricing/inventory/lead time, please contact

110

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.









BTS737S3 Specifications

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Manufacturer Part Number	BTS737S3
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	28-SOIC (0.295", 7.50mm Width)
Series	-
Switch Type	General Purpose
Number of Outputs	4
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	5 V ~ 40 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	5A
Rds On (Typ)	30 mOhm
Input Type	Non-Inverting
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	P-DSO-28
	Report errors?

BTS737S3 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.

BTS737S3 Payment Methods





















BTS737S3 Shipping Methods













If you have any question about BTS737S3, please do not hesitate to contact us!

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