

BTS54040LBAAUMA1

BTS54040LBAAUMA1 Information



For Reference Only

Part Number BTS54040LBAAUMA1
Manufacturer Infineon Technologies
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC PWR SWITCH HISIDE PG-TSON-24

Package 24-PowerVDFN

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.









BTS54040LBAAUMA1 Specifications

Manufacturer Part Number	BTS54040LBAAUMA1	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	24-PowerVDFN	
Series	Automotive, AEC-Q100	
Switch Type	General Purpose	
Number of Outputs	4	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	SPI	
Voltage - Load	5.5 V ~ 28 V	
Voltage - Supply (Vcc/Vdd)	3.8 V ~ 5.5 V	
Current - Output (Max)	-	
Rds On (Typ)	39 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	24-PowerVDFN	
Supplier Device Package	TSON-24-3	
		Report errors?

BTS54040LBAAUMA1 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.

BTS54040LBAAUMA1 Payment Methods



















BTS54040LBAAUMA1 Shipping Methods













If you have any question about BTS54040LBAAUMA1, please do not hesitate to contact us!

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