

Heisener.com

BTS56033LBBAUMA1

BTS56033LBBAUMA1 Information

Part NumberBTS56033LBBAUMA1ManufacturerInfineon TechnologiesCategoryIntegrated 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

For Reference Only

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.









BTS56033LBBAUMA1 Specifications

Manufacturer Part Number	BTS56033LBBAUMA1	
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	6	
Ratio - Input:Output	2:3	
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, 110 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?

BTS56033LBBAUMA1 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.

BTS56033LBBAUMA1 Payment Methods



















BTS56033LBBAUMA1 Shipping Methods













If you have any question about BTS56033LBBAUMA1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com