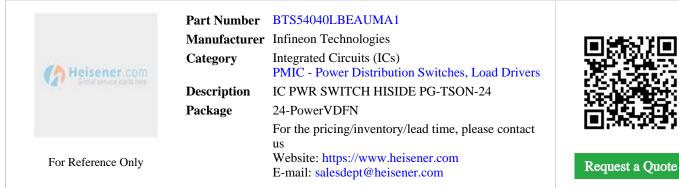


## BTS54040LBEAUMA1

#### **BTS54040LBEAUMA1 Information**



#### **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.



### **BTS54040LBEAUMA1** Specifications

Manufacturer Part Number	BTS54040LBEAUMA1
Manufacturer	Infineon Technologies
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	24-PowerVDFN
Series	Automotive
Switch Type	General Purpose
Number of Outputs	4
Ratio - Input:Output	1:2
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)	2A
Rds On (Typ)	39 mOhm
Input Type	-
Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage
Operating Temperature	-40°C ~ 150°C (TJ)
Package / Case	24-PowerVDFN
Supplier Device Package	TSON-24-3
	Report errors?

#### **BTS54040LBEAUMA1** 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### **BTS54040LBEAUMA1** Payment Methods



#### **BTS54040LBEAUMA1** Shipping Methods



If you have any question about BTS54040LBEAUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com