

BTS52422LAUMA1

BTS52422LAUMA1 Information

Service State	Sener com	 BTS52422LAUMA1 Infineon Technologies Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers IC PWR SWITCH HISIDE PG-DSO-12-9 12-BSOP (0.295", 7.50mm Width) Exposed Pad For the pricing/inventory/lead time, please contact us		
For Ref	erence Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu	iote

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.



BTS52422LAUMA1 Specifications

Manufacturer Part Number	BTS52422LAUMA1		
Manufacturer	Infineon Technologies		
Category	Integrated Circuits (ICs)		
	PMIC - Power Distribution Switches, Load Drivers		
Package	12-BSOP (0.295", 7.50mm Width) Exposed Pad		
Series	PROFET?		
Switch Type	General Purpose		
Number of Outputs	2		
Ratio - Input:Output	1:1		
Output Configuration	High Side		
Output Type	N-Channel		
Interface	On/Off		
Voltage - Load	4.5 V ~ 28 V		
Voltage - Supply (Vcc/Vdd)	Not Required		
Current - Output (Max)	5.5A		
Rds On (Typ)	19 mOhm		
Input Type	Non-Inverting		
Features	Auto Restart, Status Flag		
Fault Protection	Current Limiting (Fixed), Open Load Detect, Over Temperature, Over Voltage		
Operating Temperature	-40°C ~ 150°C (TJ)		
Package / Case	12-BSOP (0.295", 7.50mm Width) Exposed Pad		
Supplier Device Package	PG-DSO-12-9		
	Report errors?		

BTS52422LAUMA1 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.

BTS52422LAUMA1 Payment Methods



BTS52422LAUMA1 Shipping Methods



If you have any question about BTS52422LAUMA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com