

BTS5234LNT

Request a Quote

BTS5234LNT Information

500	Part Number	BTS5234LNT	
and a second	Manufacturer	Infineon Technologies	
www.hritsene.noom	Category	Integrated Circuits (ICs) PMIC - Power Distribution Switches, Load Drivers	
	Description	IC HIGH SIDE PWR SWITCH PDSO-12	
Jun -	Package	12-BSOP (0.295", 7.50mm Width) Exposed Pad	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



BTS5234LNT Specifications

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Manufacturer Part Number	BTS5234LNT		
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)	3.5A		
Rds On (Typ)	45 mOhm		
Input Type	Non-Inverting		
Features	Auto Restart		
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-12-2		
	Report errors?		

BTS5234LNT 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 EUARANTEE

Service Guarantees

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

BTS5234LNT Payment Methods



BTS5234LNT Shipping Methods



If you have any question about BTS5234LNT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com