

BTS117 Information



For Reference Only

Part Number BTS117

Manufacturer Infineon Technologies

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description IC LOW SIDE SW PWR 3.5A TO-220-3

Package TO-220-3

For the pricing/inventory/lead time, please contact

us

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.









BTS117 Specifications

Manufacturer Part Number	BTS117	
Manufacturer	Infineon Technologies	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-220-3	
Series	HITFET?	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	Low Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	60V (Max)	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	3.5A	
Rds On (Typ)	80 mOhm	
Input Type	Non-Inverting	
Features	-	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	-40°C ~ 150°C (TJ)	
Package / Case	TO-220-3	
Supplier Device Package	P-TO220-3	
		Report errors?

BTS117 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

BTS117 Payment Methods



















BTS117 Shipping Methods













If you have any question about BTS117, please do not hesitate to contact us!

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