



BUK217-50YT,118 Information



For Reference Only

Part Number BUK217-50YT,118

Manufacturer NXP

Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

Description MOSFET N-CH 50V 44A SOT426

Package TO-263-5, D2Pak (4 Leads + Tab), TO-263BB

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.









BUK217-50YT,118 Specifications

Manufacturer Part Number	BUK217-50YT,118	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	PMIC - Power Distribution Switches, Load Drivers	
Package	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB	
Series	TOPFET?	
Switch Type	General Purpose	
Number of Outputs	1	
Ratio - Input:Output	1:1	
Output Configuration	High Side	
Output Type	N-Channel	
Interface	On/Off	
Voltage - Load	5.5 V ~ 35 V	
Voltage - Supply (Vcc/Vdd)	Not Required	
Current - Output (Max)	10A	
Rds On (Typ)	10 mOhm	
Input Type	Non-Inverting	
Features	Status Flag	
Fault Protection	Current Limiting (Fixed), Over Temperature, Over Voltage	
Operating Temperature	150°C (TJ)	
Package / Case	TO-263-5, D2Pak (4 Leads + Tab), TO-263BB	
Supplier Device Package	SOT-426	
	Report errors	3?

BUK217-50YT,118 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.

BUK217-50YT,118 Payment Methods



















BUK217-50YT,118 Shipping Methods













If you have any question about BUK217-50YT,118, please do not hesitate to contact us!

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