

BUK218-50DY,118 Information


For Reference Only

Part Number [BUK218-50DY,118](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[PMIC - Gate Drivers](#)
Description TOPFET DUAL SWITCH D2PAK
Package TO-263-7, D2Pak (6 Leads + Tab), TO-263CB
 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.


BUK218-50DY,118 Specifications

Manufacturer Part Number	BUK218-50DY,118
Manufacturer	NXP
Category	Integrated Circuits (ICs) PMIC - Gate Drivers
Package	TO-263-7, D2Pak (6 Leads + Tab), TO-263CB
Series	-
Driven Configuration	High-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	5.5 V ~ 35 V
Logic Voltage - VIL, VIH	1.2V, 3V
Current - Peak Output (Source, Sink)	8A, 8A
Input Type	-
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-7, D2Pak (6 Leads + Tab), TO-263CB
Supplier Device Package	D2PAK

[Report errors?](#)

BUK218-50DY,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.

BUK218-50DY,118 Payment Methods



BUK218-50DY,118 Shipping Methods



If you have any question about BUK218-50DY,118, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com