



BRD1265C-TL Information



For Reference Only

Part Number BRD1265C-TL **Manufacturer** Power Integrations Category Integrated Circuits (ICs)

PMIC - Full, Half-Bridge Drivers

Description BRIDGESWITCH 5.5 A

24-PowerSMD Module (0.425", 10.80mm Width), **Package**

For the pricing/inventory/lead time, please contact

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.









BRD1265C-TL Specifications

Manufacturer Part Number	BRD1265C-TL	
Manufacturer	Power Integrations	
Category	Integrated Circuits (ICs)	
	PMIC - Full, Half-Bridge Drivers	
Package	24-PowerSMD Module (0.425", 10.80mm Width), 17 Leads	
Series	BridgeSwitch	
Output Configuration	Half Bridge	
Applications	DC Motors, General Purpose	
Interface	Analog, Logic, PWM	
Load Type	Capacitive and Resistive	
Technology	-	
Rds On (Typ)	830mOhm LS, 830mOhm HS	
Current - Output / Channel	5.5A	
Current - Peak Output	-	
Voltage - Supply	50V	
Voltage - Load	-	
Operating Temperature	-40°C ~ 150°C (TJ)	
Features	Bootstrap Circuit	
Fault Protection	Current Limiting, Over Temperature, Over Voltage	
Mounting Type	Surface Mount	
Package / Case	24-PowerSMD Module (0.425", 10.80mm Width), 17 Leads	
Supplier Device Package	InSOP-24C	
	Report	errors?

BRD1265C-TL 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.

BRD1265C-TL Payment Methods

































If you have any question about BRD1265C-TL, please do not hesitate to contact us!

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