

BRDS100 Information


For Reference Only

Part Number [BRDS100](#)
Manufacturer Cosel USA, Inc.
Category Power Supplies - Board Mount
[DC DC Converters](#)
Description DC DC CONVERTER 0.7-2V
Package 26-SMD Module
 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.


BRDS100 Specifications

Manufacturer Part Number	BRDS100
Manufacturer	Cosel USA, Inc.
Category	Power Supplies - Board Mount DC DC Converters
Package	26-SMD Module
Series	BRDS
Type	Non-Isolated PoL Module
Number of Outputs	1
Voltage - Input (Min)	4.5V
Voltage - Input (Max)	14V
Voltage - Output 1	0.7 ~ 2 V
Voltage - Output 2	-
Voltage - Output 3	-
Voltage - Output 4	-
Current - Output (Max)	100A
Power (Watts)	-
Voltage - Isolation	-
Applications	ITE (Commercial)
Features	Remote On/Off, OCP, OTP
Operating Temperature	-40°C ~ 85°C
Efficiency	89%
Mounting Type	Surface Mount
Package / Case	26-SMD Module
Size / Dimension	1.50" L x 1.09" W x 0.33" H (38.0mm x 27.7mm x 8.5mm)

Supplier Device Package	-
Control Features	-
Report errors?	

BRDS100 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.

BRDS100 Payment Methods



BRDS100 Shipping Methods



If you have any question about BRDS100, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com