

CDNBS08-PLC03-3.3 Information


For Reference Only

Part Number [CDNBS08-PLC03-3.3](#)
Manufacturer Bourns Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 3VWM 18VC 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


CDNBS08-PLC03-3.3 Specifications

Manufacturer Part Number	CDNBS08-PLC03-3.3
Manufacturer	Bourns Inc.
Category	Circuit Protection
	TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	3V
Voltage - Breakdown (Min)	3.3V
Voltage - Clamping (Max) @ Ipp	18V
Current - Peak Pulse (10/1000µs)	94A (8/20µs)
Power - Peak Pulse	1800W (1.8kW)
Power Line Protection	Yes
Applications	Ethernet
Capacitance @ Frequency	20pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

[Report errors?](#)

CDNBS08-PLC03-3.3 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.

CDNBS08-PLC03-3.3 Payment Methods



CDNBS08-PLC03-3.3 Shipping Methods



If you have any question about CDNBS08-PLC03-3.3, please do not hesitate to contact us!

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