

BCR10CS-12LBT1#BH0 Information


For Reference Only

Part Number [BCR10CS-12LBT1#BH0](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC 600V 10A TO263
Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
 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.


BCR10CS-12LBT1#BH0 Specifications

Manufacturer Part Number	BCR10CS-12LBT1#BH0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Triac Type	Standard
Voltage - Off State	600V
Current - On State (I _t (RMS)) (Max)	10A
Voltage - Gate Trigger (V _{gt}) (Max)	1.5V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	100A @ 60Hz
Current - Gate Trigger (I _{gt}) (Max)	30mA
Current - Hold (I _h) (Max)	-
Configuration	Single
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263

[Report errors?](#)

BCR10CS-12LBT1#BH0 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.

BCR10CS-12LBT1#BH0 Payment Methods



BCR10CS-12LBT1#BH0 Shipping Methods



If you have any question about BCR10CS-12LBT1#BH0, please do not hesitate to contact us!

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