

BCR25CM-12LB#BB0 Information


For Reference Only

Part Number [BCR25CM-12LB#BB0](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
 [Thyristors - TRIACs](#)
Description TRIAC 600V 25A TO-220FP
Package TO-220-3
 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.


BCR25CM-12LB#BB0 Specifications

Manufacturer Part Number	BCR25CM-12LB#BB0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-220-3
Series	-
Triac Type	Standard
Voltage - Off State	600V
Current - On State (I _t (RMS)) (Max)	25A
Voltage - Gate Trigger (V _{gt}) (Max)	2V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	250A @ 50Hz
Current - Gate Trigger (I _{gt}) (Max)	50mA
Current - Hold (I _h) (Max)	-
Configuration	Single
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB

[Report errors?](#)

BCR25CM-12LB#BB0 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.

BCR25CM-12LB#BB0 Payment Methods



BCR25CM-12LB#BB0 Shipping Methods



If you have any question about BCR25CM-12LB#BB0, please do not hesitate to contact us!

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