

**BCR12FM-14LJ#BB0 Information**


For Reference Only

**Part Number** [BCR12FM-14LJ#BB0](#)  
**Manufacturer** Renesas Electronics America  
**Category** Discrete Semiconductor Products  
[Thyristors - TRIACs](#)  
**Description** TRIAC 800V 12A  
**Package** TO-220-3 Full Pack  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BCR12FM-14LJ#BB0 Specifications**

Manufacturer Part Number	<a href="#">BCR12FM-14LJ#BB0</a>
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products <a href="#">Thyristors - TRIACs</a>
Package	TO-220-3 Full Pack
Series	-
Triac Type	Standard
Voltage - Off State	800V
Current - On State (It (RMS)) (Max)	12A
Voltage - Gate Trigger (Vgt) (Max)	1.5V
Current - Non Rep. Surge 50, 60Hz (I <sub>tsm</sub> )	120A @ 60Hz
Current - Gate Trigger (Igt) (Max)	30mA
Current - Hold (Ih) (Max)	-
Configuration	Single
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Through Hole
Package / Case	TO-220-3 Full Pack
Supplier Device Package	TO-220FP

[Report errors?](#)

## BCR12FM-14LJ#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.

## BCR12FM-14LJ#BB0 Payment Methods



## BCR12FM-14LJ#BB0 Shipping Methods



If you have any question about BCR12FM-14LJ#BB0, please do not hesitate to contact us!

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