CR8FM-12B#BB0 Information

For Reference Only

Part Number	CR8FM-12B#BB0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Thyristors - SCRs
Description	TRIAC 600V 12.6A TO220FP
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

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.

CR8FM-12B#BB0 Specifications

Manufacturer Part Number	CR8FM-12B#BB0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-220-3 Full Pack
Series	-
Voltage - Off State	600V
Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	15mA
Voltage - On State (Vtm) (Max)	1.4V
Current - On State (It (AV)) (Max)	8A
Current - On State (It (RMS)) (Max)	12.6A
Current - Hold (Ih) (Max)	15mA
Current - Off State (Max)	2mA
Current - Non Rep. Surge 50, 60Hz (Itsm)	120A @ 60Hz
SCR Type	Standard Recovery
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?

CR8FM-12B#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.

CR8FM-12B#BB0 Payment Methods

CR8FM-12B#BB0 Shipping Methods

If you have any question about CR8FM-12B#BB0, please do not hesitate to contact us!
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