

BCR08DS-14AT13#BD0 Information


For Reference Only

Part Number [BCR08DS-14AT13#BD0](#)
Manufacturer Renesas Electronics America
Category Discrete Semiconductor Products
[Thyristors - TRIACs](#)
Description TRIAC SENS GAT 700V 800MA SOT223
Package TO-261-4, TO-261AA
 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.


BCR08DS-14AT13#BD0 Specifications

Manufacturer Part Number	BCR08DS-14AT13#BD0
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products Thyristors - TRIACs
Package	TO-261-4, TO-261AA
Series	-
Triac Type	Logic - Sensitive Gate
Voltage - Off State	700V
Current - On State (It (RMS)) (Max)	800mA
Voltage - Gate Trigger (Vgt) (Max)	2V
Current - Non Rep. Surge 50, 60Hz (I _{tsm})	8A @ 60Hz
Current - Gate Trigger (Igt) (Max)	7mA
Current - Hold (Ih) (Max)	-
Configuration	Single
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-261-4, TO-261AA
Supplier Device Package	SOT-223

[Report errors?](#)

BCR08DS-14AT13#BD0 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.

BCR08DS-14AT13#BD0 Payment Methods



BCR08DS-14AT13#BD0 Shipping Methods



If you have any question about BCR08DS-14AT13#BD0, please do not hesitate to contact us!

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