

CR02AM-8#F00 Information



For Reference Only

Part Number CR02AM-8#F00

ManufacturerRenesas Electronics AmericaCategoryDiscrete Semiconductor Products

Thyristors - SCRs

Description THYRISTR SCR 400V 10A 3-PIN TO92

Package TO-226-3, TO-92-3 (TO-226AA)

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.









CR02AM-8#F00 Specifications

Manufacturer Part Number	CR02AM-8#F00
Manufacturer	Renesas Electronics America
Category	Discrete Semiconductor Products
	Thyristors - SCRs
Package	TO-226-3, TO-92-3 (TO-226AA)
Series	-
Voltage - Off State	400V
Voltage - Gate Trigger (Vgt) (Max)	800mV
Current - Gate Trigger (Igt) (Max)	100μΑ
Voltage - On State (Vtm) (Max)	1.6V
Current - On State (It (AV)) (Max)	300mA
Current - On State (It (RMS)) (Max)	470mA
Current - Hold (Ih) (Max)	3mA
Current - Off State (Max)	100μΑ
Current - Non Rep. Surge 50, 60Hz (Itsm)	10A @ 60Hz
SCR Type	Sensitive Gate
Operating Temperature	-40°C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-226-3, TO-92-3 (TO-226AA)
Supplier Device Package	TO-92-3
	Report errors?

CR02AM-8#F00 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.

CR02AM-8#F00 Payment Methods





















CR02AM-8#F00 Shipping Methods













If you have any question about CR02AM-8#F00, please do not hesitate to contact us!

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