

CR05AS-8-BT14#F01

CR05AS-8-BT14#F01 Information





Request a Quote

For Reference Only

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.



CR05AS-8-BT14#F01 Specifications

| Manufacturer Part Number | CR05AS-8-BT14#F01 |
|--|---------------------------------|
| Manufacturer | Renesas Electronics America |
| Category | Discrete Semiconductor Products |
| | Thyristors - SCRs |
| Package | TO-243AA |
| Series | - |
| Voltage - Off State | 400V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 100μΑ |
| Voltage - On State (Vtm) (Max) | 1.9V |
| Current - On State (It (AV)) (Max) | 500mA |
| Current - On State (It (RMS)) (Max) | 790mA |
| 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 | Surface Mount |
| Package / Case | TO-243AA |
| Supplier Device Package | UPAK |
| | Report errors? |
| | |

E-mail: salesdept@heisener.com

CR05AS-8-BT14#F01 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.

CR05AS-8-BT14#F01 Payment Methods



If you have any question about CR05AS-8-BT14#F01, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com