

P0115DA 1AA3 Information


For Reference Only

Part Number [P0115DA 1AA3](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
 [Thyristors - SCRs](#)
Description IC SCR 0.8A 400V TO-92
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.


P0115DA 1AA3 Specifications

| | |
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| Manufacturer Part Number | P0115DA 1AA3 |
| Manufacturer | STMicroelectronics |
| 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) | 50µA |
| Voltage - On State (Vtm) (Max) | 1.95V |
| Current - On State (It (AV)) (Max) | 500mA |
| Current - On State (It (RMS)) (Max) | 800mA |
| Current - Hold (Ih) (Max) | 5mA |
| Current - Off State (Max) | 10µA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 7A, 8A |
| 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? |

P0115DA 1AA3 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.

P0115DA 1AA3 Payment Methods



P0115DA 1AA3 Shipping Methods



If you have any question about P0115DA 1AA3, please do not hesitate to contact us!

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