

X0202MA 1BA2 Information


For Reference Only

Part Number [X0202MA 1BA2](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
[Thyristors - SCRs](#)
Description SCR 600V 1.25A 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.


X0202MA 1BA2 Specifications

| | |
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| Manufacturer Part Number | X0202MA 1BA2 |
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products Thyristors - SCRs |
| Package | TO-226-3, TO-92-3 (TO-226AA) |
| Series | - |
| Voltage - Off State | 600V |
| Voltage - Gate Trigger (Vgt) (Max) | 800mV |
| Current - Gate Trigger (Igt) (Max) | 200µA |
| Voltage - On State (Vtm) (Max) | 1.45V |
| Current - On State (It (AV)) (Max) | 800mA |
| Current - On State (It (RMS)) (Max) | 1.25A |
| Current - Hold (Ih) (Max) | 5mA |
| Current - Off State (Max) | 5µA |
| Current - Non Rep. Surge 50, 60Hz (Itsm) | 22.5A, 25A |
| 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?](#)

X0202MA 1BA2 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.

X0202MA 1BA2 Payment Methods



X0202MA 1BA2 Shipping Methods



If you have any question about X0202MA 1BA2, please do not hesitate to contact us!

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