

BAS16LT3G Information


For Reference Only

Part Number [BAS16LT3G](#)
Manufacturer ON Semiconductor
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE GEN PURP 75V 200MA SOT23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


BAS16LT3G Specifications

| | |
|-----------------------------------|----------------------------------------------|
| Manufacturer Part Number | BAS16LT3G |
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 75V |
| Current - Average Rectified (Io) | 200mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.25V @ 150mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 6ns |
| Current - Reverse Leakage @ Vr | 1µA @ 75V |
| Capacitance @ Vr, F | 2pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 (TO-236) |
| Operating Temperature - Junction | -55°C ~ 150°C |

[Report errors?](#)

BAS16LT3G 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.

BAS16LT3G Payment Methods



BAS16LT3G Shipping Methods



If you have any question about BAS16LT3G, please do not hesitate to contact us!

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