

**BAS16DXV6T1G Information**


For Reference Only

**Part Number** [BAS16DXV6T1G](#)  
**Manufacturer** ON Semiconductor  
**Category** Discrete Semiconductor Products  
[Diodes - Rectifiers - Arrays](#)  
**Description** DIODE ARRAY GP 75V 200MA SOT563  
**Package** SOT-563, SOT-666  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BAS16DXV6T1G Specifications**

|  |   |
|--|---|
| Manufacturer Part Number                     | <a href="#">BAS16DXV6T1G</a>  |
| Manufacturer                                 | ON Semiconductor  |
| Category                                     | Discrete Semiconductor Products<br><a href="#">Diodes - Rectifiers - Arrays</a> |
| Package                                      | SOT-563, SOT-666  |
| Series                                       | -   |
| Diode Configuration                          | 2 Independent   |
| Diode Type                                   | Standard  |
| Voltage - DC Reverse (Vr) (Max)              | 75V   |
| Current - Average Rectified (Io) (per Diode) | 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   |
| Operating Temperature - Junction             | -55°C ~ 150°C   |
| Mounting Type                                | Surface Mount   |
| Package / Case                               | SOT-563, SOT-666  |
| Supplier Device Package                      | SOT-563   |

[Report errors?](#)

## BAS16DXV6T1G 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.

## BAS16DXV6T1G Payment Methods



## BAS16DXV6T1G Shipping Methods



If you have any question about BAS16DXV6T1G, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)