

BAV 70 B5003 Information


For Reference Only

Part Number [BAV 70 B5003](#)
Manufacturer Infineon Technologies
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY GP 80V 200MA SOT23
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.


BAV 70 B5003 Specifications

| | |
|--|---|
| Manufacturer Part Number | BAV 70 B5003 |
| Manufacturer | Infineon Technologies |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| 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) | 4ns |
| Current - Reverse Leakage @ Vr | 150nA @ 70V |
| Operating Temperature - Junction | 150°C (Max) |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | PG-SOT23-3 |

[Report errors?](#)

BAV 70 B5003 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.

BAV 70 B5003 Payment Methods



BAV 70 B5003 Shipping Methods



If you have any question about BAV 70 B5003, please do not hesitate to contact us!

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