



AG01AV1 Information



For Reference Only

Part Number AG01AV1 Manufacturer Sanken

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 500MA AXIAL

Package Axia

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.









AG01AV1 Specifications

| Manufacturer Part Number | AG01AV1 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Sanken |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 500mA |
| Voltage - Forward (Vf) (Max) @ If | 1.8V @ 600mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 100ns |
| Current - Reverse Leakage @ Vr | 100μA @ 600V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | Axial |
| Operating Temperature - Junction | -40°C ~ 150°C |
| | Report errors? |

AG01AV1 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.

AG01AV1 Payment Methods





















AG01AV1 Shipping Methods













If you have any question about AG01AV1, please do not hesitate to contact us!

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