

AL01WK

AL01WK Information

| Heisener.com | Part Number | AL01WK |
|--------------------|--------------|-----------------------------------------------------------------|
| | Manufacturer | Sanken |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| | Description | DIODE GEN PURP 400V 1A AXIAL |
| | Package | Axial |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us |
| | | Website: https://www.heisener.com |
| | | E-mail: salesdept@heisener.com |

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.



Request a Quote

AL01WK Specifications

| Manufacturer Part Number | AL01WK |
|-----------------------------------|----------------------------------------------------|
| Manufacturer | Sanken |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | Axial |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 1.4V @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 50ns |
| Current - Reverse Leakage @ Vr | 10µA @ 400V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | - |
| Operating Temperature - Junction | $-40^{\circ}\mathrm{C} \sim 150^{\circ}\mathrm{C}$ |
| | Report errors? |

AL01WK 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 GUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about AL01WK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com