

AK 04V1 Information

Heisener.com

Part Number AK 04V1 Manufacturer Sanken

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 1A AXIAL

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









AK 04V1 Specifications

| Manufacturer Part Number | AK 04V1 |
|-----------------------------------|--------------------------------------|
| Manufacturer | Sanken |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | Axial |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 550mV @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 5mA @ 40V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | Axial |
| Supplier Device Package | Axial |
| Operating Temperature - Junction | -40°C ~ 150°C |
| | Report errors? |

AK 04V1 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.

AK 04V1 Payment Methods





















AK 04V1 Shipping Methods













If you have any question about AK 04V1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com