

AK 04WS Information

Heisener.com

Part Number AK 04WS Manufacturer Sanken

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 40V 1A AXIAL

Package Axial

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









AK 04WS Specifications

| Manufacturer Part Number | AK 04WS |
|-----------------------------------|--------------------------------------|
| 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 04WS 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 04WS Payment Methods

































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

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