



P4KE82AHR1G Information

Heisener.com

For Reference Only

Part NumberP4KE82AHR1GManufacturerTSC America Inc.CategoryCircuit Protection
TVS - Diodes

Description DIODE, TVS, UNIDIRECTIONAL, 400W

Package DO-204AL, DO-41, Axial

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.









P4KE82AHR1G Specifications

| Manufacturer Part Number | P4KE82AHR1G |
|----------------------------------|----------------------------|
| Manufacturer | TSC America Inc. |
| Category | Circuit Protection |
| | TVS - Diodes |
| Package | DO-204AL, DO-41, Axial |
| Series | Automotive, AEC-Q101, P4KE |
| Type | Zener |
| Unidirectional Channels | 1 |
| Bidirectional Channels | - |
| Voltage - Reverse Standoff (Typ) | 70.1V |
| Voltage - Breakdown (Min) | 77.9V |
| Voltage - Clamping (Max) @ Ipp | 113V |
| Current - Peak Pulse (10/1000µs) | 3.7A |
| Power - Peak Pulse | 400W |
| Power Line Protection | No |
| Applications | Automotive |
| Capacitance @ Frequency | - |
| Operating Temperature | -55°C ~ 175°C (TJ) |
| Mounting Type | Through Hole |
| Package / Case | DO-204AL, DO-41, Axial |
| Supplier Device Package | DO-204AL (DO-41) |
| | Report errors? |

P4KE82AHR1G 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.

P4KE82AHR1G Payment Methods



















P4KE82AHR1G Shipping Methods













If you have any question about P4KE82AHR1G, please do not hesitate to contact us!

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