



GPA806HC0G Information

Heisener.com

Part Number GPA806HC0G Manufacturer TSC America Inc.

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE, 8A, 800V, AEC-Q101, TO-22

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.









GPA806HC0G Specifications

| Manufactura Dart Manufact | CDAROCHEOC |
|-----------------------------------|--|
| Manufacturer Part Number | GPA806HC0G |
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-220-2 |
| Series | Automotive, AEC-Q101 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 800V |
| Current - Average Rectified (Io) | 8A |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 8A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 5μA @ 800V |
| Capacitance @ Vr, F | 50pF @ 4V, 1MHz |
| Mounting Type | Through Hole |
| Package / Case | TO-220-2 |
| Supplier Device Package | TO-220AC |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

GPA806HC0G 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.

GPA806HC0G Payment Methods



















GPA806HC0G Shipping Methods













If you have any question about GPA806HC0G, please do not hesitate to contact us!

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