

UG2JAHM2G

uest a Quote

UG2JAHM2G Information

| Contraction territy | Part Number | UG2JAHM2G | |
|---------------------|--------------|---|--|
| | Manufacturer | TSC America Inc. | |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single | |
| | Description | DIODE, SUPER FAST, 2A, 600V, 40N | |
| | Package | DO-214AC, SMA | |
| | | 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.



UG2JAHM2G Specifications

| Manufacturer Part Number | UG2JAHM2G |
|-----------------------------------|--------------------------------------|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AC, SMA |
| Series | Automotive, AEC-Q101 |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 2A |
| Voltage - Forward (Vf) (Max) @ If | 1.3V @ 2A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 55ns |
| Current - Reverse Leakage @ Vr | 2µA @ 600V |
| Capacitance @ Vr, F | 20pF @ 4V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AC, SMA |
| Supplier Device Package | DO-214AC (SMA) |
| Operating Temperature - Junction | -55°C ~ 150°C |
| | Report errors? |

UG2JAHM2G 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 EUARANTEE

Service Guarantees

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

UG2JAHM2G Payment Methods



UG2JAHM2G Shipping Methods



If you have any question about UG2JAHM2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com