

## SK36A M2G

### **SK36A M2G Information**

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | SK36A M2G<br>TSC America Inc.<br>Discrete Semiconductor Products<br>Diodes - Rectifiers - Single<br>DIODE, SCHOTTKY, STANDARD, 3A, 6<br>DO-214AC, SMA<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | us<br>Website: https://www.heisener.com<br>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.



### SK36A M2G Specifications

| Manufacturer Part Number          | SK36A M2G                                   |
|-----------------------------------|---|
| Manufacturer                      | TSC America Inc.                            |
| Category                          | Discrete Semiconductor Products             |
|                                   | Diodes - Rectifiers - Single                |
| Package                           | DO-214AC, SMA                               |
| Series                            | -   |
| Diode Type                        | Schottky                                    |
| Voltage - DC Reverse (Vr) (Max)   | 60V   |
| Current - Average Rectified (Io)  | 3A  |
| Voltage - Forward (Vf) (Max) @ If | 720mV @ 3A                                  |
| Speed                             | Fast Recovery = $< 500$ ns, $> 200$ mA (Io) |
| Reverse Recovery Time (trr)       | -   |
| Current - Reverse Leakage @ Vr    | 200µA @ 60V                                 |
| Capacitance @ Vr, F               | -   |
| Mounting Type                     | Surface Mount                               |
| Package / Case                    | DO-214AC, SMA                               |
| Supplier Device Package           | DO-214AC (SMA)                              |
| Operating Temperature - Junction  | -55°C ~ 150°C                               |
|                                   | Report errors?                              |

### SK36A M2G 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.

# SK36A M2G Payment Methods Image: Im

If you have any question about SK36A M2G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com