**Heisener.com**
*Global service starts here*

## MBRS4060CTHMNG Information

| | |
|---|---|
| **Part Number** | MBRS4060CTHMNG |
| **Manufacturer** | TSC America Inc. |
| **Category** | Discrete Semiconductor Products<br>Diodes - Rectifiers - Arrays |
| **Description** | DIODE, SCHOTTKY, STANDARD, 40A, |
| **Package** | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |

For Reference Only

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.

## MBRS4060CTHMNG Specifications

| Manufacturer Part Number | MBRS4060CTHMNG |
|---|---|
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Series | Automotive, AEC-Q101 |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 60V |
| Current - Average Rectified (Io) (per Diode) | 40A |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 40A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 100μA @ 60V |
| Operating Temperature - Junction | -55°C ~ 175°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Supplier Device Package | TO-263AB (D2PAK) |
| | Report errors? |

## MBRS4060CTHMNG 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.

## MBRS4060CTHMNG Payment Methods

## MBRS4060CTHMNG Shipping Methods

If you have any question about MBRS4060CTHMNG, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com