## HERF1603G C0G Information

| | | |
|---|---|---|
| | **Part Number** | HERF1603G C0G |
| | **Manufacturer** | TSC America Inc. |
| | **Category** | Discrete Semiconductor Products |
| | | Diodes - Rectifiers - Arrays |
| | **Description** | DIODE, HIGH EFFICIENT, 16A, 200V |
| | **Package** | TO-220-3 Full Pack, Isolated Tab |

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.

## HERF1603G C0G Specifications

| | |
|---|---|
| Manufacturer Part Number | HERF1603G C0G |
| Manufacturer | TSC America Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-220-3 Full Pack, Isolated Tab |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 200V |
| Current - Average Rectified (Io) (per Diode) | 16A |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 8A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 50ns |
| Current - Reverse Leakage @ Vr | 10μA @ 200V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Through Hole |
| Package / Case | TO-220-3 Full Pack, Isolated Tab |
| Supplier Device Package | ITO-220AB |
| | Report errors? |

## HERF1603G C0G 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.

## HERF1603G C0G Payment Methods

WIRE transfer | PayPal | WESTERN UNION WU moving money for better | MoneyGram | Alipay | VISA | MasterCard | AMERICAN EXPRESS | DISCOVER NETWORK | UnionPay

## HERF1603G C0G Shipping Methods

DHL | FedEx | UPS | TNT | EMS

If you have any question about HERF1603G C0G, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com