

STPS16150CG-TR

STPS16150CG-TR Information

| M C WWW.grisener.com D | Ianufacturer Category Description Cackage | STPS16150CG-TR STMicroelectronics Discrete Semiconductor Products Diodes - Rectifiers - Arrays DIODE ARRAY SCHOTTKY 150V D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact | |
|---------------------------------|----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| For Reference Only | | 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.



STPS16150CG-TR Specifications

| Manufacturer Part Number | STPS16150CG-TR | |
|----------------------------------------------|-------------------------------------------|--|
| Manufacturer | STMicroelectronics | |
| Category | Discrete Semiconductor Products | |
| | Diodes - Rectifiers - Arrays | |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB | |
| Series | - | |
| Diode Configuration | 1 Pair Common Cathode | |
| Diode Type | Schottky | |
| Voltage - DC Reverse (Vr) (Max) | 150V | |
| Current - Average Rectified (Io) (per Diode) | 8A | |
| Voltage - Forward (Vf) (Max) @ If | 920mV @ 8A | |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) | |
| Reverse Recovery Time (trr) | - | |
| Current - Reverse Leakage @ Vr | 3µA @ 150V | |
| Operating Temperature - Junction | 175°C (Max) | |
| Mounting Type | Surface Mount | |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB | |
| Supplier Device Package | D2PAK | |
| | Report errors? | |

STPS16150CG-TR 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.

STPS16150CG-TR Payment Methods



STPS16150CG-TR Shipping Methods



If you have any question about STPS16150CG-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com