



STPS30M80CR Information



For Reference Only

Part Number STPS30M80CR
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Diodes - Rectifiers - Arrays

DescriptionDIODE ARRAY SCHOTTKY 80V I2PAK**Package**TO-262-3 Long Leads, I2Pak, TO-262AA

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.









STPS30M80CR Specifications

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|--|--------------------------------------|
| Manufacturer Part Number | STPS30M80CR |
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | TO-262-3 Long Leads, I2Pak, TO-262AA |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 80V |
| Current - Average Rectified (Io) (per Diode) | 15A |
| Voltage - Forward (Vf) (Max) @ If | 745mV @ 15A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 40μA @ 80V |
| Operating Temperature - Junction | 175°C (Max) |
| Mounting Type | Through Hole |
| Package / Case | TO-262-3 Long Leads, I2Pak, TO-262AA |
| Supplier Device Package | I2PAK |
| | Report errors? |

STPS30M80CR 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.

STPS30M80CR Payment Methods



















STPS30M80CR Shipping Methods













If you have any question about STPS30M80CR, please do not hesitate to contact us!

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