

STTH6002CW Information


For Reference Only

Part Number [STTH6002CW](#)
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY GP 200V 30A TO247-3
Package TO-247-3
 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.


STTH6002CW Specifications

| | |
|----------------------------------------------|---------------------------------------------------------------------------------|
| Manufacturer Part Number | STTH6002CW |
| Manufacturer | STMicroelectronics |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Arrays |
| Package | TO-247-3 |
| Series | - |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 200V |
| Current - Average Rectified (Io) (per Diode) | 30A |
| Voltage - Forward (Vf) (Max) @ If | 1.05V @ 30A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 27ns |
| Current - Reverse Leakage @ Vr | 30μA @ 200V |
| Operating Temperature - Junction | 175°C (Max) |
| Mounting Type | Through Hole |
| Package / Case | TO-247-3 |
| Supplier Device Package | TO-247-3 |

[Report errors?](#)

STTH6002CW 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.

STTH6002CW Payment Methods



STTH6002CW Shipping Methods



If you have any question about STTH6002CW, please do not hesitate to contact us!

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