

CMPD3003 TR Information


For Reference Only

Part Number [CMPD3003 TR](#)
Manufacturer Central Semiconductor Corp
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SINGLE GP 180V 200MA SOT23
Package TO-236-3, SC-59, SOT-23-3
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CMPD3003 TR Specifications

Manufacturer Part Number	CMPD3003 TR
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	180V
Current - Average Rectified (Io)	200mA
Voltage - Forward (Vf) (Max) @ If	1.1V @ 200mA
Speed	Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10nA @ 180V
Capacitance @ Vr, F	4pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23
Operating Temperature - Junction	-65°C ~ 150°C

[Report errors?](#)

CMPD3003 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.

CMPD3003 TR Payment Methods



CMPD3003 TR Shipping Methods



If you have any question about CMPD3003 TR, please do not hesitate to contact us!

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