

**CMPD7000 BK Information**


For Reference Only

**Part Number** [CMPD7000 BK](#)  
**Manufacturer** Central Semiconductor Corp  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Arrays](#)  
**Description** DIODE ARRAY GP 100V 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](mailto: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.


**CMPD7000 BK Specifications**

Manufacturer Part Number	<a href="#">CMPD7000 BK</a>
Manufacturer	Central Semiconductor Corp
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Rectifiers - Arrays</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	-
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io) (per Diode)	200mA
Voltage - Forward (Vf) (Max) @ If	1.1V @ 100mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	4ns
Current - Reverse Leakage @ Vr	500nA @ 100V
Operating Temperature - Junction	-65°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23

[Report errors?](#)

## CMPD7000 BK 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.

## CMPD7000 BK Payment Methods



## CMPD7000 BK Shipping Methods



If you have any question about CMPD7000 BK, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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