

**C3D04060A Information**


For Reference Only

**Part Number** [C3D04060A](#)  
**Manufacturer** Cree/Wolfspeed  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 600V 4A TO220-2  
**Package** TO-220-2  
 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.


**C3D04060A Specifications**

Manufacturer Part Number	<a href="#">C3D04060A</a>
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Rectifiers - Single</a>
Package	TO-220-2
Series	Z-Rec?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	4A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 4A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	0ns
Current - Reverse Leakage @ Vr	50µA @ 600V
Capacitance @ Vr, F	251pF @ 0V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2
Operating Temperature - Junction	-55°C ~ 175°C

[Report errors?](#)

## C3D04060A 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.

## C3D04060A Payment Methods



## C3D04060A Shipping Methods



If you have any question about C3D04060A, please do not hesitate to contact us!

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

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