

**C3D10060G-TR Information**


For Reference Only

**Part Number** [C3D10060G-TR](#)  
**Manufacturer** Cree/Wolfspeed  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 600V 29.5A TO263  
**Package** TO-263-3, D2Pak (2 Leads + Tab), TO-263AB  
 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.


**C3D10060G-TR Specifications**

Manufacturer Part Number	<a href="#">C3D10060G-TR</a>
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Single</a>
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	Z-Rec?
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	29.5A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50µA @ 600V
Capacitance @ Vr, F	480pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	TO-263-2
Operating Temperature - Junction	-55°C ~ 175°C

[Report errors?](#)

## C3D10060G-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.

## C3D10060G-TR Payment Methods



## C3D10060G-TR Shipping Methods



If you have any question about C3D10060G-TR, please do not hesitate to contact us!

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