

C3D08060G

C3D08060G Information

	Part Number	C3D08060G
www.hegsener.com	Manufacturer	Cree/Wolfspeed
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE SCHOTTKY 600V 8A TO263-2
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



C3D08060G Specifications

Manufacturer Part Number	C3D08060G	
Manufacturer	Cree/Wolfspeed	
Category	Discrete Semiconductor Products	
	Diodes - Rectifiers - Single	
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
Series	Z-Rec?	
Diode Type	Silicon Carbide Schottky	
Voltage - DC Reverse (Vr) (Max)	600V	
Current - Average Rectified (Io)	8A (DC)	
Voltage - Forward (Vf) (Max) @ If	1.8V @ 8A	
Speed	No Recovery Time > 500mA (Io)	
Reverse Recovery Time (trr)	Ons	
Current - Reverse Leakage @ Vr	50µA @ 600V	
Capacitance @ Vr, F	441pF @ 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 erro	rs?

C3D08060G 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

If you have any question about C3D08060G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com