

C4D10120E-TR

C4D10120E-TR Information

www.heisener.com	Part Number	C4D10120E-TR	
	Manufacturer	Cree/Wolfspeed	ਿ∎ੴ≶ਿ∎
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE SCHOTTKY 1.2KV 33A TO252-2	110657
	Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
		For the pricing/inventory/lead time, please contact us	
For Refere	nce Only	Website: https://www.heisener.com E-mail: 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.



C4D10120E-TR Specifications

Manufacturer Part Number	C4D10120E-TR
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Z-Rec?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	33A
Voltage - Forward (Vf) (Max) @ If	1.8V @ 10A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	250µA @ 1200V
Capacitance @ Vr, F	754pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	TO-252-2
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

C4D10120E-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 EUARANTEE

Service Guarantees

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

C4D10120E-TR Payment Methods



C4D10120E-TR Shipping Methods



If you have any question about C4D10120E-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com