



C3D04065E-TR Information

Part Number C3D04065E-TR Manufacturer Cree/Wolfspeed

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 650V 4A TO252 Package TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









C3D04065E-TR Specifications

Manufacturer Part Number	C3D04065E-TR
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products
Cincgoly	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	Z-Rec?
Diode Type	Silicon Carbide Schottky
	650V
Voltage - DC Reverse (Vr) (Max)	
Current - Average Rectified (Io)	4A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 4A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	60μA @ 650V
Capacitance @ Vr, F	251pF @ 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?

C3D04065E-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.

C3D04065E-TR Payment Methods



















C3D04065E-TR Shipping Methods













If you have any question about C3D04065E-TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com