



CVFD20065A Information



For Reference Only

Part Number CVFD20065A
Manufacturer Cree/Wolfspeed

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHKY SIC 650V 20A TO-220

Package TO-220-2

For the pricing/inventory/lead time, please contact

us

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.









CVFD20065A Specifications

Manufacturer Part Number	CVFD20065A
Manufacturer	Cree/Wolfspeed
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	Z-Rec?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	20A (DC)
Voltage - Forward (Vf) (Max) @ If	1.45V @ 20A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	80μA @ 650V
Capacitance @ Vr, F	1100pF @ 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?

CVFD20065A 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.

CVFD20065A Payment Methods



















CVFD20065A Shipping Methods













If you have any question about CVFD20065A, please do not hesitate to contact us!

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