

LFUSCD05120A

equest a Quote

LFUSCD05120A Information

	Part Number	LFUSCD05120A	
www.heisener.com	Manufacturer	Littelfuse Inc.	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
	Description	DIODE SC SCHOTTKY 1200V 5A TO220	
	Package	TO-220-2	
11		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



LFUSCD05120A Specifications

Manufacturer Part Number	LFUSCD05120A
Manufacturer	Littelfuse Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	5A (DC)
Voltage - Forward (Vf) (Max) @ If	1.7V @ 5A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	190µA @ 1200V
Capacitance @ Vr, F	260pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	175°C (Max)
	Report errors?

LFUSCD05120A 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

Service Guarantees

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

LFUSCD05120A Payment Methods



LFUSCD05120A Shipping Methods



If you have any question about LFUSCD05120A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com