

NRVTS12120MFST3G

NRVTS12120MFST3G Information

www.belsener.com	 NRVTS12120MFST3G ON Semiconductor Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 120V 12A 5DFN 8-PowerTDFN, 5 Leads For the pricing/inventory/lead time, please contact us	
For Reference 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.



NRVTS12120MFST3G Specifications

Manufacturer Part NumberNRVTS12120MFST3GManufacturerON SemiconductorCategoryDiscrete Semiconductor Products	
Category Discrete Semiconductor Products	
Diodes - Rectifiers - Single	
Package 8-PowerTDFN, 5 Leads	
Series Automotive, AEC-Q101	
Diode Type Schottky	
Voltage - DC Reverse (Vr) (Max) 120V	
Current - Average Rectified (Io) 12A	
Voltage - Forward (Vf) (Max) @ If 830mV @ 12A	
Speed Fast Recovery =< 500ns, > 200mA (Io)	
Reverse Recovery Time (trr) -	
Current - Reverse Leakage @ Vr 75µA @ 120V	
Capacitance @ Vr, F -	
Mounting Type Surface Mount	
Package / Case 8-PowerTDFN, 5 Leads	
Supplier Device Package5-DFN (5x6) (8-SOFL)	
Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$	
	Report errors?

NRVTS12120MFST3G 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.

NRVTS12120MFST3G Payment Methods





If you have any question about NRVTS12120MFST3G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com