

SZDF3A6.8FUT1G

SZDF3A6.8FUT1G Information



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.



SZDF3A6.8FUT1G Specifications

Manufacturer Part Number	SZDF3A6.8FUT1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SC-70, SOT-323
Series	Automotive, AEC-Q101
Туре	Zener
Unidirectional Channels	2
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	16V
Current - Peak Pulse (10/1000µs)	9.37A (8/20μs)
Power - Peak Pulse	150W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SC-70-3 (SOT323)
	Report errors?

SZDF3A6.8FUT1G 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 BUARANTEE

Service Guarantees

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

SZDF3A6.8FUT1G Payment Methods





If you have any question about SZDF3A6.8FUT1G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com