



### SZDF6A6.8FUT1G Information



For Reference Only

Part Number SZDF6A6.8FUT1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

**Description**TVS DIODE 5VWM SC-88-6**Package**6-TSSOP, SC-88, SOT-363

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.









# **SZDF6A6.8FUT1G Specifications**

Manufacturer Part Number	SZDF6A6.8FUT1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	6-TSSOP, SC-88, SOT-363
Series	Automotive, AEC-Q101
Type	Zener
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	-
Current - Peak Pulse (10/1000µs)	-
Power - Peak Pulse	75W
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	40pF @ 1MHz
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	6-TSSOP, SC-88, SOT-363
Supplier Device Package	SC-88/SC70-6/SOT-363
	Report errors?

#### SZDF6A6.8FUT1G 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## SZDF6A6.8FUT1G Payment Methods



















### **SZDF6A6.8FUT1G Shipping Methods**













If you have any question about SZDF6A6.8FUT1G, please do not hesitate to contact us!

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