

## SZNUP4114HMR6T1G

#### SZNUP4114HMR6T1G Information



For Reference Only

Part Number SZNUP4114HMR6T1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5.5VWM 10VC 6TSOP

Package SOT-23-6 Thin, TSOT-23-6

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.









## SZNUP4114HMR6T1G Specifications

Manufacturer Part Number	SZNUP4114HMR6T1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
Category	TVS - Diodes
D 1	
Package	SOT-23-6 Thin, TSOT-23-6
Series	Automotive, AEC-Q101
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5.5V (Max)
Voltage - Breakdown (Min)	5.5V
Voltage - Clamping (Max) @ Ipp	10V
Current - Peak Pulse (10/1000µs)	8A (8/20μs)
Power - Peak Pulse	-
Power Line Protection	Yes
Applications	Automotive, Ethernet, HDMI
Capacitance @ Frequency	0.6pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	6-TSOP
	Report errors?

#### SZNUP4114HMR6T1G 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.

### SZNUP4114HMR6T1G Payment Methods



















### SZNUP4114HMR6T1G Shipping Methods













If you have any question about SZNUP4114HMR6T1G, please do not hesitate to contact us!

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