



## **NUP4201MR6T1G Information**



For Reference Only

Part Number NUP4201MR6T1G
Manufacturer ON Semiconductor
Category Circuit Protection
TVS - Diodes

**Description** TVS DIODE 5VWM 16.6VC 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.









## **NUP4201MR6T1G Specifications**

Manufacturer Part Number	NUP4201MR6T1G
Manufacturer	ON Semiconductor
Category	Circuit Protection
	TVS - Diodes
Package	SOT-23-6 Thin, TSOT-23-6
Series	-
Type	Steering (Rail to Rail)
Unidirectional Channels	4
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	16.6V
Current - Peak Pulse (10/1000µs)	1A (8/20μs)
Power - Peak Pulse	500W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	3pF @ 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?

### **NUP4201MR6T1G 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.

# **NUP4201MR6T1G Payment Methods**



















## NUP4201MR6T1G Shipping Methods













If you have any question about NUP4201MR6T1G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com