

# RG1608N-6981-B-T1

## **RG1608N-6981-B-T1 Information**



For Reference Only

Part Number	RG1608N-6981-B-T1
Manufacturer	Susumu
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 6.98KOHM 0.1% 1/10W 0603
Package	0603 (1608 Metric)
	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.



## RG1608N-6981-B-T1 Specifications

Manufacturer Part Number	RG1608N-6981-B-T1
Manufacturer	Susumu
Category	Resistors
	Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	RG
Resistance	6.98 kOhms
Tolerance	$\pm 0.1\%$
Power (Watts)	0.1W, 1/10W
Composition	Thin Film
Features	Anti-Sulfur, Automotive AEC-Q200
Temperature Coefficient	±10ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.063" L x 0.031" W (1.60mm x 0.80mm)
Height - Seated (Max)	0.020" (0.50mm)
Number of Terminations	2
Failure Rate	-
	Report errors?

## RG1608N-6981-B-T1 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.

## RG1608N-6981-B-T1 Payment Methods





If you have any question about RG1608N-6981-B-T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com