

**FC0603E50R0GST1 Information**


For Reference Only

**Part Number** [FC0603E50R0GST1](#)  
**Manufacturer** Vishay Thin Film  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 50 OHM 2% 1/8W 0603  
**Package** 0603 (1608 Metric)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**FC0603E50R0GST1 Specifications**

Manufacturer Part Number	<a href="#">FC0603E50R0GST1</a>
Manufacturer	Vishay Thin Film
Category	Resistors
	<a href="#">Chip Resistor - Surface Mount</a>
Package	0603 (1608 Metric)
Series	FC
Resistance	50 Ohms
Tolerance	±2%
Power (Watts)	0.125W, 1/8W
Composition	Thin Film
Features	RF, High Frequency
Temperature Coefficient	±25ppm/°C
Operating Temperature	-55°C ~ 155°C
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.064" L x 0.032" W (1.63mm x 0.81mm)
Height - Seated (Max)	0.033" (0.84mm)
Number of Terminations	2
Failure Rate	-

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## FC0603E50R0GST1 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.

## FC0603E50R0GST1 Payment Methods



## FC0603E50R0GST1 Shipping Methods



If you have any question about FC0603E50R0GST1, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)