



## Y16242K50000T0W Information

Part Number Y16242K50000T0W

Manufacturer Vishay Foil Resistors (Division of Vishay Precision

Group)

Category Resistors
Chip Resistor - Surface Mount

**Description** RES SMD 2.5K OHM 0.01% 1/5W 0805

**Package** 0805 (2012 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**

For Reference Only

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.









# Y16242K50000T0W Specifications

Manufacturer Part Number	Y16242K50000T0W
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)
Category	Resistors
	Chip Resistor - Surface Mount
Package	0805 (2012 Metric)
Series	VSMP
Resistance	2.5 kOhms
Tolerance	±0.01%
Power (Watts)	0.2W, 1/5W
Composition	Metal Foil
Features	Moisture Resistant, Non-Inductive
Temperature Coefficient	±0.2ppm/°C
Operating Temperature	-55°C ~ 150°C
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805
Size / Dimension	0.080" L x 0.050" W (2.03mm x 1.27mm)
Height - Seated (Max)	0.025" (0.64mm)
Number of Terminations	2
Failure Rate	-
	Report errors?

### Y16242K50000T0W 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.

## Y16242K50000T0W Payment Methods



















# Y16242K50000T0W Shipping Methods













If you have any question about Y16242K50000T0W, please do not hesitate to contact us!

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