

## Y44870R05000F0W

#### Y44870R05000F0W Information

kww.heisener.com	Part Number	Y44870R05000F0W	
	Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	oktiko
	Category	Resistors Chip Resistor - Surface Mount	
	Description	RES SMD 0.05 OHM 1% 1W 2512	- 256 ± 224
	Package	2512 (6432 Metric)	- 同深之光
		For the pricing/inventory/lead time, please contact	
For Reference Only		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.



### Y44870R05000F0W Specifications

Manufacturer Part Number	Y44870R05000F0W	
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2512 (6432 Metric)	
Series	CSM2512S	
Resistance	50 mOhms	
Tolerance	$\pm 1\%$	
Power (Watts)	1W	
Composition	Metal Foil	
Features	Current Sense, Moisture Resistant	
Temperature Coefficient	$\pm 15 ppm/^{\circ}C$	
Operating Temperature	-65°C ~ 170°C	
Package / Case	2512 (6432 Metric)	
Supplier Device Package	2512	
Size / Dimension	0.250" L x 0.125" W (6.35mm x 3.18mm)	
Height - Seated (Max)	0.035" (0.89mm)	
Number of Terminations	4	
Failure Rate	-	
		Report errors?

#### Y44870R05000F0W 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

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## Y44870R05000F0W Payment Methods



If you have any question about Y44870R05000F0W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com