

Y14870R01000F0W

Y14870R01000F0W Information

how helsener.com	Part Number Manufacturer Category Description Package	Y14870R01000F0W Vishay Foil Resistors (Division of Vishay Precision Group) Resistors Chip Resistor - Surface Mount RES SMD 0.01 OHM 1% 1W 2512 2512 (6432 Metric)	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a Quote
		E-mail: salesdept@heisener.com	

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.



Y14870R01000F0W Specifications

Manufacturer Part Number	Y14870R01000F0W		
Manufacturer	Vishay Foil Resistors (Division of Vishay Precision Group)		
Category	Resistors		
	Chip Resistor - Surface Mount		
Package	2512 (6432 Metric)		
Series	CSM		
Resistance	10 mOhms		
Tolerance	$\pm 1\%$		
Power (Watts)	1W		
Composition	Metal Foil		
Features	Current Sense, Moisture Resistant		
Temperature Coefficient	±15ppm/°C		
Operating Temperature	$-65^{\circ}\mathrm{C} \sim 170^{\circ}\mathrm{C}$		
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	-		
	Re	port errors?	

Y14870R01000F0W 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.

Y14870R01000F0W Payment Methods





If you have any question about Y14870R01000F0W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com