

# PE2010DKE070R05L

## PE2010DKE070R05L Information



Part Number	PE2010DKE070R05L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Description	RES SMD 0.05 OHM 0.5% 1/2W 2010
Package	2010 (5025 Metric)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# PE2010DKE070R05L Specifications

Manufacturer Part Number	PE2010DKE070R05L	
Manufacturer	Yageo	
Category	Resistors	
	Chip Resistor - Surface Mount	
Package	2010 (5025 Metric)	
Series	PE	
Resistance	50 mOhms	
Tolerance	$\pm 0.5\%$	
Power (Watts)	0.5W, 1/2W	
Composition	Metal Film	
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant	
Temperature Coefficient	±50ppm/°C	
Operating Temperature	$-55^{\circ}C \sim 170^{\circ}C$	
Package / Case	2010 (5025 Metric)	
Supplier Device Package	2010	
Size / Dimension	0.200" L x 0.100" W (5.08mm x 2.54mm)	
Height - Seated (Max)	0.035" (0.89mm)	
Number of Terminations	2	
Failure Rate	-	
		Report errors?

### PE2010DKE070R05L 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.

#### PE2010DKE070R05L Payment Methods



If you have any question about PE2010DKE070R05L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com