

# PE2010DKM070R05L

### PE2010DKM070R05L Information



For Reference Only

Part Number PE2010DKM070R05L

**Manufacturer** Yageo **Category** Resistors

Chip Resistor - Surface Mount

 $\textbf{Description} \qquad \text{RES SMD } 0.05 \text{ OHM } 0.5\% \text{ } 1/2\text{W } 2010$ 

**Package** 2010 (5025 Metric)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









## PE2010DKM070R05L Specifications

| Manufacturer Part Number | PE2010DKM070R05L                                       |                |
|--------------------------|--|----------------|
| 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  | ±75ppm/°C  |                |
| Operating Temperature    | -55°C ~ 170°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? |

#### PE2010DKM070R05L 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.

### PE2010DKM070R05L Payment Methods



















### PE2010DKM070R05L Shipping Methods













If you have any question about PE2010DKM070R05L, please do not hesitate to contact us!

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