

PE0603FRM7W0R05L Information


For Reference Only

Part Number [PE0603FRM7W0R05L](#)
Manufacturer Yageo
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.05 OHM 1% 1/5W 0603
Package 0603 (1608 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

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.


PE0603FRM7W0R05L Specifications

Manufacturer Part Number	PE0603FRM7W0R05L
Manufacturer	Yageo
Category	Resistors Chip Resistor - Surface Mount
Package	0603 (1608 Metric)
Series	PE
Resistance	50 mOhms
Tolerance	±1%
Power (Watts)	0.2W, 1/5W
Composition	Metal Film
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±75ppm/°C
Operating Temperature	-55°C ~ 170°C
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603
Size / Dimension	0.063" L x 0.030" W (1.60mm x 0.76mm)
Height - Seated (Max)	0.024" (0.60mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

PE0603FRM7W0R05L 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.

PE0603FRM7W0R05L Payment Methods



PE0603FRM7W0R05L Shipping Methods



If you have any question about PE0603FRM7W0R05L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com