

**ERJ-MS6SFM50U Information**


For Reference Only

**Part Number** [ERJ-MS6SFM50U](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Resistors  
[Chip Resistor - Surface Mount](#)  
**Description** RES SMD 0.0005 OHM 5W 2625 WIDE  
**Package** Wide 2625 (6864 Metric), 2526  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ERJ-MS6SFM50U Specifications**

Manufacturer Part Number	<a href="#">ERJ-MS6SFM50U</a>
Manufacturer	Panasonic Electronic Components
Category	Resistors <a href="#">Chip Resistor - Surface Mount</a>
Package	Wide 2625 (6864 Metric), 2526
Series	ERJ
Resistance	5 $\mu$ Ohms
Tolerance	$\pm 1\%$
Power (Watts)	5W
Composition	Metal Element
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	$\pm 75$ ppm/ $^{\circ}$ C
Operating Temperature	-65 $^{\circ}$ C ~ 170 $^{\circ}$ C
Package / Case	Wide 2625 (6864 Metric), 2526
Supplier Device Package	2526
Size / Dimension	0.252" L x 0.268" W (6.40mm x 6.80mm)
Height - Seated (Max)	0.053" (1.35mm)
Number of Terminations	2
Failure Rate	-

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## ERJ-MS6SFM50U 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.

## ERJ-MS6SFM50U Payment Methods



## ERJ-MS6SFM50U Shipping Methods



If you have any question about ERJ-MS6SFM50U, please do not hesitate to contact us!

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