

ERJ-MB1SF3M0U Information


For Reference Only

Part Number [ERJ-MB1SF3M0U](#)
Manufacturer Panasonic Electronic Components
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.003 OHM 2W 2010 WIDE
Package Wide 2010 (5025 Metric), 1020
 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.


ERJ-MB1SF3M0U Specifications

Manufacturer Part Number	ERJ-MB1SF3M0U
Manufacturer	Panasonic Electronic Components
Category	Resistors Chip Resistor - Surface Mount
Package	Wide 2010 (5025 Metric), 1020
Series	ERJ
Resistance	3 mOhms
Tolerance	±1%
Power (Watts)	2W
Composition	Metal Element
Features	Automotive AEC-Q200, Current Sense, Moisture Resistant
Temperature Coefficient	±75ppm/°C
Operating Temperature	-65°C ~ 170°C
Package / Case	Wide 2010 (5025 Metric), 1020
Supplier Device Package	2010
Size / Dimension	0.197" L x 0.100" W (5.00mm x 2.54mm)
Height - Seated (Max)	0.041" (1.05mm)
Number of Terminations	2
Failure Rate	-

[Report errors?](#)

ERJ-MB1SF3M0U 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-MB1SF3M0U Payment Methods



ERJ-MB1SF3M0U Shipping Methods



If you have any question about ERJ-MB1SF3M0U, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com