

ERJ-MB1SF2M0U Information


For Reference Only

Part Number [ERJ-MB1SF2M0U](#)
Manufacturer Panasonic Electronic Components
Category Resistors
[Chip Resistor - Surface Mount](#)
Description RES SMD 0.002 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-MB1SF2M0U Specifications

| | |
|--------------------------|--|
| Manufacturer Part Number | ERJ-MB1SF2M0U |
| Manufacturer | Panasonic Electronic Components |
| Category | Resistors |
| | Chip Resistor - Surface Mount |
| Package | Wide 2010 (5025 Metric), 1020 |
| Series | ERJ |
| Resistance | 2 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-MB1SF2M0U 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-MB1SF2M0U Payment Methods



ERJ-MB1SF2M0U Shipping Methods



If you have any question about ERJ-MB1SF2M0U, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com