

MB2505-F Information


For Reference Only

Part Number [MB2505-F](#)
Manufacturer Diodes Incorporated
Category Discrete Semiconductor Products
[Diodes - Bridge Rectifiers](#)
Description RECTIFIER BRIDGE 50V 25A MB
Package 4-Square, MB
 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.


MB2505-F Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | MB2505-F |
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products Diodes - Bridge Rectifiers |
| Package | 4-Square, MB |
| Series | - |
| Diode Type | Single Phase |
| Technology | Standard |
| Voltage - Peak Reverse (Max) | 50V |
| Current - Average Rectified (Io) | 25A |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 12.5A |
| Current - Reverse Leakage @ Vr | 10µA @ 50V |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | QC Terminal |
| Package / Case | 4-Square, MB |
| Supplier Device Package | MB |

[Report errors?](#)

MB2505-F 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.

MB2505-F Payment Methods



MB2505-F Shipping Methods



If you have any question about MB2505-F, please do not hesitate to contact us!

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