

MB05FTR Information


For Reference Only

Part Number [MB05FTR](#)
Manufacturer SMC Diode Solutions
Category Discrete Semiconductor Products
 [Diodes - Bridge Rectifiers](#)
Description BRIDGE RECT 1PHASE 50V 500MA MBF
Package 4-SMD, Gull Wing
 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.


MB05FTR Specifications

Manufacturer Part Number	MB05FTR
Manufacturer	SMC Diode Solutions
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers
Package	4-SMD, Gull Wing
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	50V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	1.1V @ 800mA
Current - Reverse Leakage @ Vr	5µA @ 50V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	4-SMD, Gull Wing
Supplier Device Package	MBF

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MB05FTR 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.

MB05FTR Payment Methods



MB05FTR Shipping Methods



If you have any question about MB05FTR, please do not hesitate to contact us!

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