

MB1S

MB1S Information



For Reference Only

Part Number	MB1S	
Manufacturer	Fairchild/ON Semiconductor	
Category	Discrete Semiconductor Products Diodes - Bridge Rectifiers	
Description	IC BRIDGE RECT 0.5A 100V 4-SOIC	
Package	TO-269AA, 4-BESOP	
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	



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Certified Quality

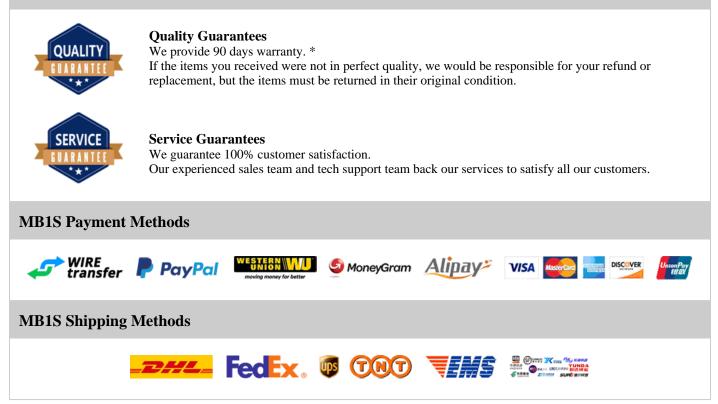
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



MB1S Specifications

Manufacturer Part Number	MB1S
Manufacturer	Fairchild/ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Bridge Rectifiers
Package	TO-269AA, 4-BESOP
Series	-
Diode Type	Single Phase
Technology	Standard
Voltage - Peak Reverse (Max)	100V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	1V @ 500mA
Current - Reverse Leakage @ Vr	5µA @ 100V
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	TO-269AA, 4-BESOP
Supplier Device Package	4-SOIC
	Report errors?

MB1S Guarantees



If you have any question about MB1S, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com