



MIC39102BM Information



For Reference Only

Part Number MIC39102BM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 1A 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









MIC39102BM Specifications

Mounting Type Package / Case	Surface Mount 8-SOIC (0.154", 3.90mm Width)	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Control Features	Enable	
PSRR	-	
Current - Supply (Max)	20mA	
Current - Quiescent (Iq)	-	
Current - Output	1A	
Voltage Dropout (Max)	0.63V @ 1A	
Voltage - Output (Max)	16V	
Voltage - Output (Min/Fixed)	1.24V	
Voltage - Input (Max)	16V	
Number of Regulators	1	
Output Type	Adjustable	
Output Configuration	Positive	
Series	-	
Package	8-SOIC (0.154", 3.90mm Width)	
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Category	Microchip Technology Integrated Circuits (ICs)	
Manufacturer Part Number Manufacturer	MIC39102BM	

MIC39102BM 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.

MIC39102BM Payment Methods





















MIC39102BM Shipping Methods













If you have any question about MIC39102BM, please do not hesitate to contact us!

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