



MIC39101-1.8YM Information



For Reference Only

Part Number MIC39101-1.8YM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 1A 8SOIC 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.

Description

Package









MIC39101-1.8YM Specifications

	Report errors?
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
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)	-
Voltage - Output (Min/Fixed)	1.8V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC39101-1.8YM

MIC39101-1.8YM 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.

MIC39101-1.8YM Payment Methods



















MIC39101-1.8YM Shipping Methods













If you have any question about MIC39101-1.8YM, please do not hesitate to contact us!

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