



MIC39100-5.0BS Information



For Reference Only

Part NumberMIC39100-5.0BSManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 5V 1A SOT223

Package TO-261-4, TO-261AA

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.









MIC39100-5.0BS Specifications

	Report errors
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	-
PSRR	-
Current - Supply (Max)	20mA
Current - Quiescent (Iq)	-
Current - Output	1A
Voltage Dropout (Max)	0.63V @ 1A
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-261-4, TO-261AA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC39100-5.0BS

MIC39100-5.0BS 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.

MIC39100-5.0BS Payment Methods



















MIC39100-5.0BS Shipping Methods













If you have any question about MIC39100-5.0BS, please do not hesitate to contact us!

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