

MIC5209-3.0BU Information



For Reference Only

Part Number MIC5209-3.0BU

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 3V 500MA TO263-5

Package TO-263-6, D2Pak (5 Leads + Tab), TO-263BA For the pricing/inventory/lead time, please contact

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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.









MIC5209-3.0BU Specifications

	Report errors
Supplier Device Package	TO-263-5
Package / Case	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature, Reverse Polarity
Control Features	Enable
PSRR	75dB (120Hz)
Current - Supply (Max)	170μA ~ 25mA
Current - Quiescent (Iq)	_
Current - Output	500mA
Voltage Dropout (Max)	0.6V @ 500mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	3V
Voltage - Input (Max)	16V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC5209-3.0BU

MIC5209-3.0BU 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.

MIC5209-3.0BU Payment Methods





















MIC5209-3.0BU Shipping Methods













If you have any question about MIC5209-3.0BU, please do not hesitate to contact us!

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