



MIC5317-2.5YD5-TR Information



For Reference Only

Part Number MIC5317-2.5YD5-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LIN 2.5V 150MA TSOT23-5 **Package** SOT-23-5 Thin, TSOT-23-5

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.









MIC5317-2.5YD5-TR Specifications

	Report errors?
Supplier Device Package	TSOT-23-5
Package / Case	SOT-23-5 Thin, TSOT-23-5
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	80dB ~ 65dB (1kHz ~ 10kHz)
Current - Supply (Max)	39μΑ
Current - Quiescent (Iq)	-
Current - Output	150mA
Voltage Dropout (Max)	0.38V @ 150mA
Voltage - Output (Max)	-
Voltage - Output (Min/Fixed)	2.5V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Fixed
Output Configuration	Positive
Series	-
Package	SOT-23-5 Thin, TSOT-23-5
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC5317-2.5YD5-TR

MIC5317-2.5YD5-TR 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.

MIC5317-2.5YD5-TR Payment Methods



















MIC5317-2.5YD5-TR Shipping Methods













If you have any question about MIC5317-2.5YD5-TR, please do not hesitate to contact us!

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