



MIC37501-2.5BR TR Information



For Reference Only

Part Number MIC37501-2.5BR TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 5A S-PAK-7

Package SPak-7 (7 leads + Tab)

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









MIC37501-2.5BR TR Specifications

	Report errors?
Supplier Device Package	S-PAK-7
Package / Case	SPak-7 (7 leads + Tab)
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)	100mA
Current - Quiescent (Iq)	
Current - Output	5A
Voltage Dropout (Max)	0.5V @ 5A
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	SPak-7 (7 leads + Tab)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC37501-2.5BR TR

MIC37501-2.5BR 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.

MIC37501-2.5BR TR Payment Methods



















MIC37501-2.5BR TR Shipping Methods













If you have any question about MIC37501-2.5BR TR, please do not hesitate to contact us!

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