



MIC37501-1.8WR Information



For Reference Only

Part Number MIC37501-1.8WR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 5A SPAK-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









MIC37501-1.8WR Specifications

·	Report error	ors?
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)	1.8V	
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	MIC37501-1.8WR	

MIC37501-1.8WR 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.

MIC37501-1.8WR Payment Methods



















MIC37501-1.8WR Shipping Methods













If you have any question about MIC37501-1.8WR, please do not hesitate to contact us!

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