



MIC39300-1.8WT Information



For Reference Only

Part NumberMIC39300-1.8WTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 1.8V 3A TO220-3

Package TO-220-3

Description

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.









MIC39300-1.8WT Specifications

Manufacturer Part Number Manufacturer Microchip Te Category Integrated Ci	echnology
Category Integrated Ci	reuits (ICs)
	nge Regulators - Linear
PMIC - Volta	
Package TO-220-3	
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 16V	
Voltage - Output (Min/Fixed) 1.8V	
Voltage - Output (Max)	
Voltage Dropout (Max) 0.55V @ 3A	
Current - Output 3A	
Current - Quiescent (Iq)	
Current - Supply (Max) 20mA	
PSRR -	
Control Features -	
Protection Features Over Current	, Over Temperature, Reverse Polarity
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}$	C
Mounting Type Through Hole	è
Package / Case TO-220-3	
Supplier Device Package TO-220-3	
	Report errors?

MIC39300-1.8WT 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.

MIC39300-1.8WT Payment Methods



















MIC39300-1.8WT Shipping Methods













If you have any question about MIC39300-1.8WT, please do not hesitate to contact us!

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