



MIC5249-1.8YMM-TR Information



For Reference Only

Part Number MIC5249-1.8YMM-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.8V 300MA 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

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.









MIC5249-1.8YMM-TR Specifications

		Report errors?
Supplier Device Package	8-MSOP	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ∼ 125°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable, Reset	
PSRR	65dB (120Hz)	
Current - Supply (Max)	200μΑ	
Current - Quiescent (Iq)	-	
Current - Output	300mA	
Voltage Dropout (Max)	0.6V @ 300mA	
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	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MIC5249-1.8YMM-TR	

MIC5249-1.8YMM-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.

MIC5249-1.8YMM-TR Payment Methods



















MIC5249-1.8YMM-TR Shipping Methods













If you have any question about MIC5249-1.8YMM-TR, please do not hesitate to contact us!

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