

MIC5504-1.2YMT-TR

MIC5504-1.2YMT-TR Information



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.



MIC5504-1.2YMT-TR Specifications

Manufacturer Part NumberMIC5504-1.2YMT-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)	
Category Integrated Circuits (ICs)	
PMIC - Voltage Regulators - Linear	
Package 4-UDFN Exposed Pad	
Series -	
Output Configuration Positive	
Output Type Fixed	
Number of Regulators 1	
Voltage - Input (Max) 5.5V	
Voltage - Output (Min/Fixed) 1.2V	
Voltage - Output (Max) -	
Voltage Dropout (Max) 0.38V @ 300mA	
Current - Output 300mA	
Current - Quiescent (Iq) -	
Current - Supply (Max) 55µA ~ 65µA	
PSRR 60dB (1kHz)	
Control Features Enable	
Protection Features Over Current, Over Temperature	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 4-UDFN Exposed Pad	
Supplier Device Package4-TDFN (1x1)	
	Report errors?

MIC5504-1.2YMT-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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

MIC5504-1.2YMT-TR Payment Methods



MIC5504-1.2YMT-TR Shipping Methods



If you have any question about MIC5504-1.2YMT-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com