



MIC5255-2.8YM5-TR Information



For Reference Only

Part Number MIC5255-2.8YM5-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 2.8V 150MA SOT23-5

Package SC-74A, SOT-753

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.









MIC5255-2.8YM5-TR Specifications

		Report errors?
Supplier Device Package	SOT-23-5	
Package / Case	SC-74A, SOT-753	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	60dB ~ 50dB (10Hz ~ 10kHz)	
Current - Supply (Max)	150μΑ	
Current - Quiescent (Iq)	-	
Current - Output	150mA	
Voltage Dropout (Max)	0.25V @ 150mA	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	2.8V	
Voltage - Input (Max)	6V	
Number of Regulators	Ī	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	SC-74A, SOT-753	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	MIC5255-2.8YM5-TR	

MIC5255-2.8YM5-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.

MIC5255-2.8YM5-TR Payment Methods



















MIC5255-2.8YM5-TR Shipping Methods













If you have any question about MIC5255-2.8YM5-TR, please do not hesitate to contact us!

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