

MIC5252-3.0YM5-TR

MIC5252-3.0YM5-TR Information

www.heisener.cd	 MIC5252-3.0YM5-TR Microchip Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR 3V 150MA SOT23-5 SC-74A, SOT-753 For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



MIC5252-3.0YM5-TR Specifications

Manufacturer Part Number	MIC5252-3.0YM5-TR		
Manufacturer	Microchip Technology		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - Linear		
Package	SC-74A, SOT-753		
Series	-		
Output Configuration	Positive		
Output Type	Fixed		
Number of Regulators	1		
Voltage - Input (Max)	6V		
Voltage - Output (Min/Fixed)	3V		
Voltage - Output (Max)			
Voltage Dropout (Max)	0.25V @ 150mA		
Current - Output	150mA		
Current - Quiescent (Iq)	-		
Current - Supply (Max)	- 150μΑ ~ 200μΑ		
PSRR	63dB ~ 48dB (10Hz ~ 10kHz)		
Control Features	Enable		
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)		
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	SC-74A, SOT-753		
Supplier Device Package	SOT-23-5		
		Report errors?	

MIC5252-3.0YM5-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

MIC5252-3.0YM5-TR Payment Methods



MIC5252-3.0YM5-TR Shipping Methods



If you have any question about MIC5252-3.0YM5-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com