



MIC2954-08YM-TR Information



For Reference Only

Part Number MIC2954-08YM-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 250MA 8SOIC

Description IC REG LIN POS ADJ 250MA 8SO: **Package** 8-SOIC (0.154", 3.90mm 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.









MIC2954-08YM-TR Specifications

Manufacturer Part Number	MIC2954-08YM-TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-SOIC (0.154", 3.90mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	1	
Voltage - Input (Max)	30V	
Voltage - Output (Min/Fixed)	1.24V (5V)	
Voltage - Output (Max)	29V	
Voltage Dropout (Max)	0.6V @ 250mA	
Current - Output	250mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	300μA ~ 12mA	
PSRR	-	
Control Features	Enable	
Protection Features	Load Dump, Over Current, Over Temperature, Reverse Polarity, UV POR	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
		Report errors?

MIC2954-08YM-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.

MIC2954-08YM-TR Payment Methods



















MIC2954-08YM-TR Shipping Methods













If you have any question about MIC2954-08YM-TR, please do not hesitate to contact us!

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