



MIC5232-2.5YML-TR Information



For Reference Only

Part Number MIC5232-2.5YML-TR Manufacturer Microchip Technology Integrated Circuits (ICs) Category

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 2.5V 10MA 6MLF 6-VQFN Exposed Pad, 6-MLF?

For the pricing/inventory/lead time, please contact

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.

Package









MIC5232-2.5YML-TR Specifications

Manufacturer Part Number	MIC5232-2.5YML-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
Category	PMIC - Voltage Regulators - Linear
Package	6-VQFN Exposed Pad, 6-MLF?
Series	-
Output Configuration	Positive
-	Fixed
Output Type	
Number of Regulators	
Voltage - Input (Max)	7V
Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 10mA
Current - Output	10mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	3μΑ
PSRR	55dB ~ 35dB (10Hz ~ 1kHz)
Control Features	Enable
Protection Features	Reverse Polarity
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	6-VQFN Exposed Pad, 6-MLF?
Supplier Device Package	6-MLF? (2x2)
	Report errors?

MIC5232-2.5YML-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.

MIC5232-2.5YML-TR Payment Methods





















MIC5232-2.5YML-TR Shipping Methods













If you have any question about MIC5232-2.5YML-TR, please do not hesitate to contact us!

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