



MIC5239-2.5YMM Information



For Reference Only

Part Number MIC5239-2.5YMM

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 2.5V 500MA 8MSOP

Description IC REG LINEAR 2.5V 500MA 8MSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)

For the pricing/inventory/lead time, please contact $% \left(\frac{1}{2}\right) =\left(\frac{1}{2}\right) \left(\frac{1}{2}\right)$

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.









MIC5239-2.5YMM Specifications

Manufacturer Part Number	MIC5239-2.5YMM	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	30V	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.35V @ 500mA (Typ)	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$45\mu A \sim 15mA$	
PSRR	-	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Over Voltage, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	
Supplier Device Package	8-MSOP	
		Report errors?

MIC5239-2.5YMM 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.

MIC5239-2.5YMM Payment Methods



















MIC5239-2.5YMM Shipping Methods













If you have any question about MIC5239-2.5YMM, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com