



MIC5365-2.6YMT-TZ Information



For Reference Only

Part Number MIC5365-2.6YMT-TZ
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

IC REG LINEAR 2.6V 150MA 4TMLF

Package 4-UDFN Exposed Pad, 4-TMLF?

For the pricing/inventory/lead time, please contact

us

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



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Description









MIC5365-2.6YMT-TZ Specifications

Manufacturer Part Number Microchip Technology Category Integrated Circuits (ICs) Package 4-UDFN Exposed Pad, 4-TMLF? Series - Output Configuration Positive Output Type Fixed Number of Regulators 1 Voltage - Input (Max) 5.5V Voltage - Output (Min/Fixed) 2.6V Voltage - Output (Max) - Voltage Dropout (Max) 0.38V @ 150mA Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) 39μA PSRR 80dB ~ 65dB (1kHz ~ 10kHz) Control Features Enable Protection Features Over Current, Over Temperature Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case 4-UDFN Exposed Pad, 4-TMLF? Supplier Device Package 4-TMLF? (1x1)		
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Voltage Dropout (Max) Current - Output 150mA Current - Quiescent (Iq) - Current - Supply (Max) PSRR 80dB ~ 65dB (1kHz ~ 10kHz) Control Features Protection Features Operating Temperature Operating Temperature -40°C ~ 125°C Mounting Type Surface Mount Package / Case Supplier Device Package 4-TMLF? (1x1)	Voltage - Output (Min/Fixed)	2.6V
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Package / Case 4-UDFN Exposed Pad, 4-TMLF? Supplier Device Package 4-TMLF? (1x1)	Operating Temperature	-40°C ~ 125°C
Supplier Device Package 4-TMLF? (1x1)	Mounting Type	Surface Mount
, ,	Package / Case	4-UDFN Exposed Pad, 4-TMLF?
Report errors?	Supplier Device Package	4-TMLF? (1x1)
		Report errors?

MIC5365-2.6YMT-TZ 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.

MIC5365-2.6YMT-TZ Payment Methods



















MIC5365-2.6YMT-TZ Shipping Methods













If you have any question about MIC5365-2.6YMT-TZ, please do not hesitate to contact us!

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