



MIC47053YMT-TR Information



For Reference Only

Part Number MIC47053YMT-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LIN POS ADJ 500MA 8TDFN

Package 8-UFDFN Exposed Pad

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.

Description









MIC47053YMT-TR Specifications

	Report errors
Supplier Device Package	8-TDFN (2x2)
Package / Case	8-UFDFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Temperature, Under Voltage Lockout (UVLO)
Control Features	Enable, Power Good
PSRR	47dB ~ 35dB (10kHz ~ 100kHz)
Current - Supply (Max)	15μΑ
Current - Quiescent (Iq)	-
Current - Output	500mA
Voltage Dropout (Max)	0.12V @ 500mA
Voltage - Output (Max)	3.4V
Voltage - Output (Min/Fixed)	0.4V
Voltage - Input (Max)	3.6V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	8-UFDFN Exposed Pad
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	MIC47053YMT-TR

MIC47053YMT-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.

MIC47053YMT-TR Payment Methods



















MIC47053YMT-TR Shipping Methods













If you have any question about MIC47053YMT-TR, please do not hesitate to contact us!

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