



MIC5302-4.6YMT-TR Information



For Reference Only

Part Number MIC5302-4.6YMT-TR
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear IC REG LINEAR 4.6V 150MA 4TMLF

4-UFDFN Exposed Pad, 4-TMLF?

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

Package









MIC5302-4.6YMT-TR Specifications

Manufacturer Mic	C5302-4.6YMT-TR crochip Technology egrated Circuits (ICs)
	egrated Circuits (ICs)
Tategory Inte	, ,
integral	
PMI	IC - Voltage Regulators - Linear
Package 4-U	JFDFN Exposed Pad, 4-TMLF?
eries -	
Output Configuration Position	itive
Output Type Fixe	ed
Number of Regulators 1	
Voltage - Input (Max) 5.5V	V
Voltage - Output (Min/Fixed) 4.6V	V
Voltage - Output (Max)	
Voltage Dropout (Max) 0.1V	V @ 150mA
Current - Output 150a	0mA
Current - Quiescent (Iq)	
Current - Supply (Max) 120p	θμΑ
SRR 65dl	$IB \sim 42dB (1kHz \sim 20kHz)$
Control Features Enal	able
Protection Features Over	er Current, Over Temperature
Operating Temperature -40°	°C ~ 125°C
Mounting Type Surf	face Mount
Package / Case 4-U	JFDFN Exposed Pad, 4-TMLF?
Supplier Device Package 4-TI	MLF? (1.2x1.6)
	Report errors?

MIC5302-4.6YMT-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.

MIC5302-4.6YMT-TR Payment Methods



















MIC5302-4.6YMT-TR Shipping Methods













If you have any question about MIC5302-4.6YMT-TR, please do not hesitate to contact us!

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