

## MIC5504-3.0YMT-TR

#### MIC5504-3.0YMT-TR Information

Heisener.com	Part Number	MIC5504-3.0YMT-TR	
	Manufacturer	Microchip Technology	6
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 3V 300MA 4TDFN	Ë
	Package	4-UDFN Exposed Pad	Ē
		For the pricing/inventory/lead time, please contact	Ľ
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R



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.



#### MIC5504-3.0YMT-TR Specifications

Manufacturer Part Number	MIC5504-3.0YMT-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	4-UDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	3V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.38V @ 300mA
Current - Output	300mA
Current - Quiescent (Iq)	-
Current - Supply (Max)	55µA ~ 65µA
PSRR	60dB (1kHz)
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
Supplier Device Package	4-TDFN (1x1)
	Report errors?

#### MIC5504-3.0YMT-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MIC5504-3.0YMT-TR Payment Methods



If you have any question about MIC5504-3.0YMT-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com