



### **TC1174VOATR Information**



For Reference Only

Part Number TC1174VOATR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 300MA 8SOIC

Package 8-SOIC (0.154", 3.90mm Width)

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.









# **TC1174VOATR Specifications**

	Report errors
Supplier Device Package	8-SOIC
Package / Case	8-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Protection Features	Over Current, Over Temperature
Control Features	Enable
PSRR	60dB (1kHz)
Current - Supply (Max)	90μΑ
Current - Quiescent (Iq)	-
Current - Output	300mA
Voltage Dropout (Max)	0.48V @ 300mA
Voltage - Output (Max)	5.95V
Voltage - Output (Min/Fixed)	1.2V
Voltage - Input (Max)	6V
Number of Regulators	1
Output Type	Adjustable
Output Configuration	Positive
Series	-
Package	8-SOIC (0.154", 3.90mm Width)
	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	TC1174VOATR

### **TC1174VOATR 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.

# **TC1174VOATR Payment Methods**



















### **TC1174VOATR Shipping Methods**













If you have any question about TC1174VOATR, please do not hesitate to contact us!

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