



## TCR3DF27,LM(CT Information



For Reference Only

Part Number TCR3DF27,LM(CT

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** 300MA LDO VOUT=2.7V DROPOUT=230M

Package SC-74A, SOT-753

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.









## TCR3DF27,LM(CT Specifications

Manufacturer Part Number	TCR3DF27,LM(CT	
Manufacturer	Toshiba Semiconductor and Storage	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SC-74A, SOT-753	
Series	TCR3DF	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	2.7V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.31V @ 300mA	
Current - Output	300mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	70dB (1kHz)	
Control Features	Enable	
Protection Features	Inrush Current, Over Current, Over Temperature	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	SC-74A, SOT-753	
Supplier Device Package	SMV	
		Report errors?

### TCR3DF27,LM(CT 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.

### TCR3DF27,LM(CT Payment Methods



















## TCR3DF27,LM(CT Shipping Methods













If you have any question about TCR3DF27,LM(CT, please do not hesitate to contact us!

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