



## TCR5AM11,LF Information



For Reference Only

Part Number TCR5AM11,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.1V 500MA 5DFNB

Package 4-XDFN 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.









## **TCR5AM11,LF Specifications**

Manufacturer Part Number	TCR5AM11,LF	
Manufacturer	Toshiba Semiconductor and Storage	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	4-XDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.1V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	-	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	$55\mu A \sim 68\mu A$	
PSRR	70dB (1kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	4-XDFN Exposed Pad	
Supplier Device Package	5-DFNB (1.2x1.2)	
		Report errors?

### TCR5AM11,LF 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.

### TCR5AM11,LF Payment Methods





















### TCR5AM11,LF Shipping Methods













If you have any question about TCR5AM11,LF, please do not hesitate to contact us!

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