



TCR5AM105,LF Information



For Reference Only

Part Number TCR5AM105,LF

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR 1.05V 500MA 5DFN

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.









TCR5AM105,LF Specifications

		Report errors?
Supplier Device Package	5-DFNB (1.2x1.2)	
Package / Case	4-XDFN Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Control Features	Enable	
PSRR	70dB (1kHz)	
Current - Supply (Max)	55μΑ ~ 68μΑ	
Current - Quiescent (Iq)	-	
Current - Output	500mA	
Voltage Dropout (Max)	-	
Voltage - Output (Max)	-	
Voltage - Output (Min/Fixed)	1.05V	
Voltage - Input (Max)	5.5V	
Number of Regulators	1	
Output Type	Fixed	
Output Configuration	Positive	
Series	-	
Package	4-XDFN Exposed Pad	
	PMIC - Voltage Regulators - Linear	
Category	Integrated Circuits (ICs)	
Manufacturer	Toshiba Semiconductor and Storage	
Manufacturer Part Number	TCR5AM105,LF	

TCR5AM105,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.

TCR5AM105,LF Payment Methods



















TCR5AM105,LF Shipping Methods













If you have any question about TCR5AM105,LF, please do not hesitate to contact us!

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