

# NCP103AMX105TCG

#### NCP103AMX105TCG Information



For Reference Only

Part Number NCP103AMX105TCG
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LINEAR 1.05V 150MA 4UDFN

Package 4-UDFN 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.









# NCP103AMX105TCG Specifications

Manufacturer Part Number	CP103AMX105TCG
	CF105AMA1051CG
Manufacturer ON	N Semiconductor
Category	tegrated Circuits (ICs)
PM	MIC - Voltage Regulators - Linear
Package 4-U	UDFN Exposed Pad
Series -	
Output Configuration Pos	ositive
Output Type Fix	xed
Number of Regulators 1	
Voltage - Input (Max) 5.5	5V
Voltage - Output (Min/Fixed) 1.0	05V
Voltage - Output (Max)	
Voltage Dropout (Max)	
Current - Output 150	50mA
Current - Quiescent (Iq)	
Current - Supply (Max) 95	<del>ί</del> μΑ
PSRR 750	5dB (1kHz)
Control Features En	nable
Protection Features Ov	ver Current, Over Temperature
Operating Temperature -40	0°C ~ 85°C (TA)
Mounting Type Sur	urface Mount
Package / Case 4-U	UDFN Exposed Pad
Supplier Device Package 4-U	UDFN (1.0x1.0)
	Report errors?

#### NCP103AMX105TCG 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.

### NCP103AMX105TCG Payment Methods



















### NCP103AMX105TCG Shipping Methods













If you have any question about NCP103AMX105TCG, please do not hesitate to contact us!

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