

NCP121AMX160TCG

NCP121AMX160TCG Information



For Reference Only

Part Number	NCP121AMX160TCG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 1.6V 150MA 6XDFN
Package	6-XFDFN Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



NCP121AMX160TCG Specifications

Manufacturer Part Number	NCP121AMX160TCG	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	6-XFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.6V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.075V @ 150mA	
Current - Output	150mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	-	
PSRR	80dB ~ 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	6-XFDFN Exposed Pad	
Supplier Device Package	6-XDFN (1.2x1.2)	
		Report errors?

NCP121AMX160TCG 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.

DISCOVER

NCP121AMX160TCG Payment Methods



NCP121AMX160TCG Shipping Methods



If you have any question about NCP121AMX160TCG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com