

NCP706MX22TAG Information


For Reference Only

Part Number [NCP706MX22TAG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[PMIC - Voltage Regulators - Linear](#)
Description IC REG LINEAR 2.2V 1A 8XDFN
Package 8-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.


NCP706MX22TAG Specifications

Manufacturer Part Number	NCP706MX22TAG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Package	8-XDFN Exposed Pad
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	5.5V
Voltage - Output (Min/Fixed)	2.2V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.3V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	230µA
PSRR	70dB ~ 60dB (1kHz ~ 10kHz)
Control Features	Enable
Protection Features	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-XDFN Exposed Pad
Supplier Device Package	8-XDFN (1.6x1.2)

[Report errors?](#)

NCP706MX22TAG 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.

NCP706MX22TAG Payment Methods



NCP706MX22TAG Shipping Methods



If you have any question about NCP706MX22TAG, please do not hesitate to contact us!

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