

NCP706MX300TAG



ON Semiconductor®
Part Number: [NCP706MX300TAG](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 3V 1A 8XDFN
Data sheet:  [NCP706 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

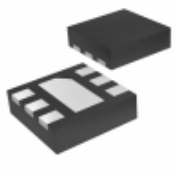
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP706MX300TAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 1A 8XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	418024 pcs	Data sheet	NCP706 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.23V @ 1A
Voltage - Output (Min/Fixed)	3V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-XDFN (1.6x1.2)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start, Under Voltage Lockout (UVLO)
Packaging	Cut Tape (CT)	Package / Case	8-XDFN Exposed Pad
PSRR	58dB ~ 52dB (1kHz ~ 10khz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP706MX300TAGOSCT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 1A 8-XDFN (1.6x1.2)	Current - Quiescent (Iq)	230µA
Current - Output	1A	Control Features	Enable
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	Part#: NCP707AMX280TCG Description: IC REG LINEAR 2.8V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706MX21TAGEVB Description: EVAL BOARD NCP706MX21TAG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP707AMX150TCG Description: IC REG LINEAR 1.5V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP707AMX250TCG Description: IC REG LINEAR 2.5V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706ABMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705MTADJTCG Description: IC REG LIN POS ADJ 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706MX22TAGEVB Description: EVAL BOARD NCP706MX22TAG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP707AMX285TCG Description: IC REG LINEAR 2.85V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP707AMX330TCG Description: IC REG LINEAR 3.3V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP705MT33TCG Description: IC REG LINEAR 3.3V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP707AMX300TCG Description: IC REG LINEAR 3V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP706MX22TAG Description: IC REG LINEAR 2.2V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP706BMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP707AMX185TCG Description: IC REG LINEAR 1.85V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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