

NCP706AMX300TAG



ON Semiconductor®



Part Number:

NCP706AMX300TAG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 3V 1A 8XDFN

Data sheet:

 [NCP706A](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

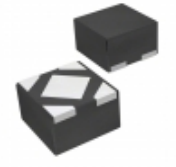
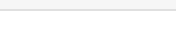
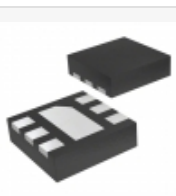
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP706AMX300TAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 3V 1A 8XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	680159 pcs	Data sheet	NCP706A
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	Tape & Reel (TR)	Package / Case	8-XDFN Exposed Pad
PSRR	65dB ~ 52dB (100Hz ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP706AMX300TAGOSTR
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#: NCP705MT28TCG Description: IC REG LINEAR 2.8V 500MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP703SN30T1G Description: IC REG LINEAR 3V 300MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP707AMX180TCG Description: IC REG LINEAR 1.8V 200MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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