

NCP186BMX120TAG



ON Semiconductor®



Part Number: [NCP186BMX120TAG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG LINEAR 1.2V 1A 8XDFN

Data sheet:  [NCP186](#)

RoHs Status: Lead free / RoHS Compliant

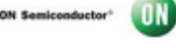
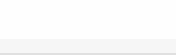
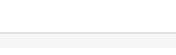
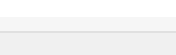
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP186BMX120TAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V 1A 8XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	423211 pcs	Data sheet	NCP186
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.585V @ 1A
Voltage - Output (Min/Fixed)	1.2V	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
Packaging	Tape & Reel (TR)	Package / Case	8-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	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 1.2V 1A 8-XDFN (1.6x1.2)
Current - Quiescent (Iq)	140µA	Current - Output	1A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCP186BMX350TAG Description: IC REG LINEAR 3.5V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX175TAG Description: IC REG LINEAR 1.75V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX175TAG Description: IC REG LINEAR 1.75V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX250TAG Description: IC REG LINEAR 2.5V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX330TAG Description: IC REG LINEAR 3.3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX350TAG Description: IC REG LINEAR 3.5V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX390TAG Description: IC REG LINEAR 3.9V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX280TAG Description: IC REG LINEAR 2.8V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP186AMX185TAG Description: IC REG LINEAR 1.85V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX330TAG Description: IC REG LINEAR 3.3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX180TAG Description: IC REG LINEAR 1.8V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP18WB333E03RB Description: THERMISTOR NTC 33KOHM 4050K 0603	Manufacturers: Murata Electronics	RFQ
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	Part#: NCP186BMX390TAG Description: IC REG LINEAR 3.9V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186AMX300TAG Description: IC REG LINEAR 3V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP186BMX185TAG Description: IC REG LINEAR 1.85V 1A 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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