

## NCP120AMX080TCG



**Part Number:** [NCP120AMX080TCG](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 0.8V 150mA 6XDFN  
**Data sheet:** [PDF NCP120](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	NCP120AMX080TCG	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LINEAR 0.8V 150mA 6XDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	317325 pcs	<b>Data sheet</b>	<a href="#">NCP120</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.075V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	0.8V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	5.5V	<b>Supplier Device Package</b>	6-XDFN (1.2x1.2)
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	6-XDFN Exposed Pad
<b>PSRR</b>	80dB ~ 70dB (1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Regulators</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	4 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 150mA 6-XDFN (1.2x1.2)
<b>Current - Output</b>	150mA	<b>Control Features</b>	Enable

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">NCP1207PG</a> Description: IC CTRLR PWM CM OVP OCP HV 8DIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207AP</a> Description: IC CTRLR PWM CM OVP OCP HV 8DIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX150TCG</a> Description: IC REG LINEAR 1.5V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX180TCG</a> Description: IC REG LINEAR 1.8V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207ADR2G</a> Description: IC CTRLR PWM CM OVP OCP HV 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120BMX105TCG</a> Description: IC REG LINEAR 1.05V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120BMX080TCG</a> Description: IC REG LINEAR 0.8V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207ADR2</a> Description: IC CTRLR PWM CM OVP OCP HV 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207BDR2G</a> Description: IC CTRLR PWM CM OVP OCP HV 7SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX105TCG</a> Description: IC REG LINEAR 1.05V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX110TCG</a> Description: IC REG LINEAR 1.1V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207APG</a> Description: IC CTRLR PWM CM OVP OCP HV 8DIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207DR2G</a> Description: IC CTRLR PWM CM OVP OCP HV 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120BMX110TCG</a> Description: IC REG LINEAR 1.1V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX120TCG</a> Description: IC REG LINEAR 1.2V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX115TCG</a> Description: IC REG LINEAR 1.15V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207P</a> Description: IC CTRLR PWM CM OVP OCP HV 8DIP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP120AMX210TCG</a> Description: IC REG LINEAR 2.1V 150MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207DR2</a> Description: IC CTRLR PWM CM OVP OCP HV 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP1207AADAPGEVB</a> Description: EVAL BOARD FOR NCP1207AADAPG	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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