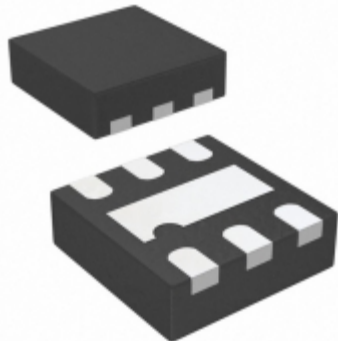


NCP176BMX100TCG



ON Semiconductor® 

Part Number: [NCP176BMX100TCG](#)

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

Description: IC REG LINEAR 1V 500MA 6XDFN

Data sheet:  [NCP176](#)

RoHs Status: Lead free / RoHS Compliant

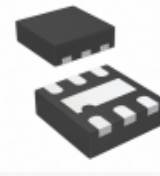
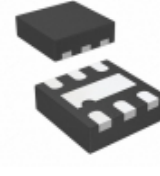
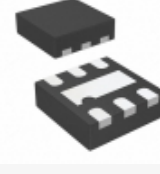
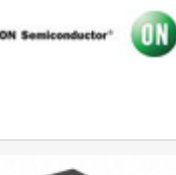
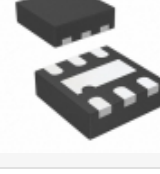
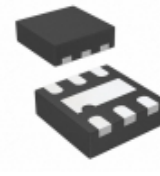
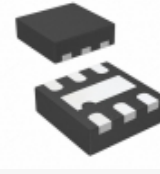
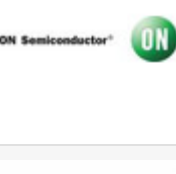
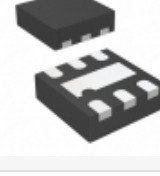
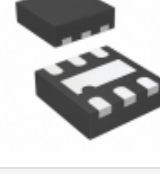
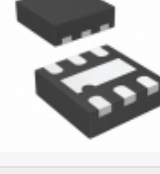
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP176BMX100TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1V 500MA 6XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	493422 pcs	Data sheet	NCP176
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	6-XDFN (1.2x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°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 1V 500mA 6-XDFN (1.2x1.2)
Current - Quiescent (Iq)	90µA	Current - Output	500mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCP170BXV300T2G Description: IC REG LINEAR 3V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177AMX100TCG Description: IC REG LINEAR 1V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177AMX125TCG Description: IC REG LINEAR 1.25V 500MA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176BMX330TCG Description: IC REG LINEAR 3.3V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177AMX110TCG Description: IC REG LINEAR 1.1V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177AMX120TCG Description: IC REG LINEAR 1.2V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176AMX330TCG Description: IC REG LINEAR 3.3V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176AMX300TCG Description: IC REG LINEAR 3V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177AMX135TCG Description: IC REG LINEAR 1.35V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176BMX180TCG Description: IC REG LINEAR 1.8V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1729SN35T1 Description: IC REG SWTCHD CAP INV 50MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1729SN35T1G Description: IC REG SWTCHD CAP INV 50MA 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176AMX180TCG Description: IC REG LINEAR 1.8V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176AMX120TCG Description: IC REG LINEAR 1.2V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP177AMX070TCG Description: IC REG LINEAR 0.7V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV310T2G Description: IC REG LINEAR 3.1V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170BXV330T2G Description: IC REG LIN 3.3V 150MA SOT563-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176AMX100TCG Description: IC REG LINEAR 1V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176BMX300TCG Description: IC REG LINEAR 3V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP176BMX120TCG Description: IC REG LINEAR 1.2V 500MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP176BMX100TCG			
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