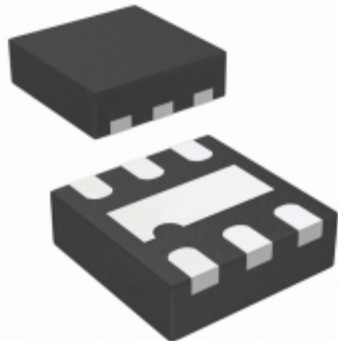


NCP176BMX180TCG



ON Semiconductor®

Part Number: [NCP176BMX180TCG](#)

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

Description: IC REG LINEAR 1.8V 500MA 6XDFN

Data sheet:  [NCP176](#)

RoHs Status: Lead free / RoHS Compliant

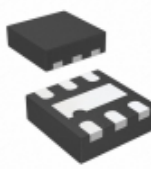
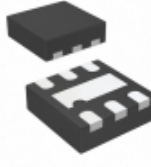
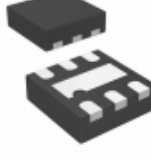
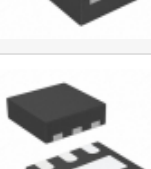
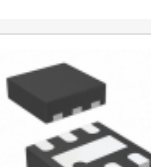
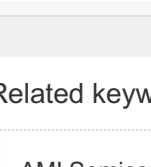
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP176BMX180TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 500MA 6XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	554383 pcs	Data sheet	NCP176
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.275V @ 500mA
Voltage - Output (Min/Fixed)	1.8V	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 1.8V 500mA 6-XDFN (1.2x1.2)
Current - Quiescent (Iq)	90µA	Current - Output	500mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCP176AMX180TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V 500MA 6XDFN		
	Part#: NCP176AMX100TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1V 500MA 6XDFN		
	Part#: NCP176BMX100TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1V 500MA 6XDFN		
	Part#: NCP177AMX100TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1V 500MA 4XDFN		
	Part#: NCP177AMX120TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.2V 500MA 4XDFN		
	Part#: NCP177AMX150TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.5V 500MA 4XDFN		
	Part#: NCP177AMX135TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.35V 500MA 4XDFN		
	Part#: NCP1729SN35T1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG SWTCHD CAP INV 50MA 6TSOP		
	Part#: NCP170BXV330T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LIN 3.3V 150MA SOT563-6		
	Part#: NCP177AMX070TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 0.7V 500MA 4XDFN		
	Part#: NCP176BMX300TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3V 500MA 6XDFN		
	Part#: NCP176AMX300TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3V 500MA 6XDFN		
	Part#: NCP177AMX180TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V 500MA 4XDFN		
	Part#: NCP1729SN35T1	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG SWTCHD CAP INV 50MA 6TSOP		
	Part#: NCP176BMX330TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V 500MA 6XDFN		
	Part#: NCP176BMX120TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.2V 500MA 6XDFN		
	Part#: NCP176AMX330TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V 500MA 6XDFN		
	Part#: NCP177AMX125TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.25V 500MA		
	Part#: NCP176AMX120TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.2V 500MA 6XDFN		
	Part#: NCP177AMX110TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.1V 500MA 4XDFN		

Related keywords for NCP176BMX180TCG

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