

NCP161BMX514TBG



ON Semiconductor® 

Part Number: [NCP161BMX514TBG](#)

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

Description: IC REG LINEAR 5.14V 450MA 4XDFN

Data sheet:  [NCP161](#)

RoHs Status: Lead free / RoHS Compliant

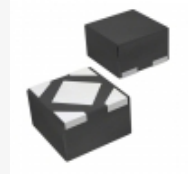
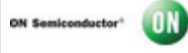
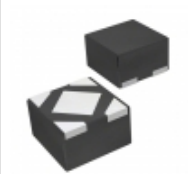
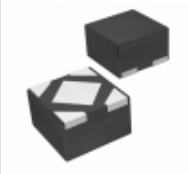
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	NCP161BMX514TBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5.14V 450MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	614483 pcs	Data sheet	NCP161
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.185V @ 450mA
Voltage - Output (Min/Fixed)	5.14V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-XDFN (1x1)
Series	-	Protection Features	Over Current, Over Temperature, Soft Start
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TA)
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5.14V 450mA 4-XDFN (1x1)
Current - Quiescent (Iq)	23µA	Current - Output	450mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCP1631DR2G Description: IC CTRL PFC INTERLEAVED 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX350TBG Description: IC REG LINEAR 3.5V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161MXTBGEVB Description: EVAL BOARD NCP161MXT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161FCT2GEVB Description: EVAL BOARD NCP161FCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1622BCCSNT1G Description: IC PFC CNTRLR HIGH EFF 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX500TBG Description: IC REG LINEAR 5V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1622DCCSNT1G Description: ENHANCED HIGH EFFICIENCY	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1622GEVB Description: EVAL BRD 160-W WIDE MAINS PFC ST	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX180TBG Description: IC REG LINEAR 1.8V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX450TBG Description: IC REG LINEAR 4.5V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX285TBG Description: IC REG LINEAR 2.85V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX280TBG Description: IC REG LINEAR 2.8V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1631PFCGEVB Description: BOARD DEMO NCP1631 INTERLEAV PFC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1622BECSNT1G Description: IC PFC CONTROLLER HIGH EFF 6TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX250TBG Description: IC REG LINEAR 2.5V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCS180T2G Description: IC REG LINEAR 1.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX330TBG Description: IC REG LINEAR 3.3V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BMX300TBG Description: IC REG LINEAR 3V 450MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP161BFCT514T2G Description: IC REG LINEAR 5.14V 450MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1632DR2G Description: IC PFC CNTRLR 2-PH INTERLEAVE 16	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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