

NCP160BMX514TBG



ON Semiconductor® 

Part Number: [NCP160BMX514TBG](#)

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

Description: IC REG LINEAR 5.14V 250MA 4XDFN

Data sheet:  [NCP160](#)

RoHs Status: Lead free / RoHS Compliant

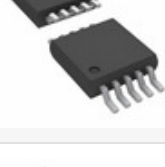
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	NCP160BMX514TBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5.14V 250MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	728100 pcs	Data sheet	NCP160
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.105V @ 250mA
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	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5.14V 250mA 4-XDFN (1x1)
Current - Quiescent (Iq)	23µA	Current - Output	250mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCP1612ADR2G Description: IC PFC CTRL CRM 10SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160MXTBGEVB Description: EVAL BOARD NCP160MXT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX500TBG Description: IC REG LINEAR 5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX280TBG Description: IC REG LINEAR 2.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX300TBG Description: IC REG LINEAR 3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX250TBG Description: IC REG LINEAR 2.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1611BDR2G Description: IC PFC CTRL HE ENHANCED 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1612BDR2G Description: IC PFC CTRL CRM 10SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX450TBG Description: IC REG LINEAR 4.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX1825TBG Description: IC REG LINEAR 1.825V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1612A1DR2G Description: IC PFC CTRL CRM 10SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX350TBG Description: IC REG LINEAR 3.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP160BMX285TBG Description: IC REG LINEAR 2.85V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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