

NCP160BMX250TBG



ON Semiconductor® 

Part Number: [NCP160BMX250TBG](#)

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

Description: IC REG LINEAR 2.5V 250MA 4XDFN

Data sheet:  [NCP160](#)

RoHs Status: Lead free / RoHS Compliant

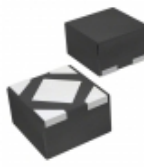
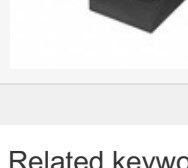
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP160BMX250TBG with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP160BMX250TBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 250MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	725673 pcs	Data sheet	NCP160
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.175V @ 250mA
Voltage - Output (Min/Fixed)	2.5V	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	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 250mA 4-XDFN (1x1)
Current - Quiescent (Iq)	23µA	Current - Output	250mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 725673 pieces of AMI Semiconductor / ON Semiconductor NCP160BMX250TBG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP160BMX180TBG Description: IC REG LINEAR 1.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX300TBG Description: IC REG LINEAR 3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX330TBG Description: IC REG LINEAR 3.3V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX275TBG Description: IC REG LINEAR 2.75V 250MA	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160FCT2GEVB Description: EVAL BOARD NCP160FCT	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX1825TBG Description: IC REG LINEAR 1.825V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX450TBG Description: IC REG LINEAR 4.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX500TBG Description: IC REG LINEAR 5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX514TBG Description: IC REG LINEAR 5.14V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT330T2G Description: IC REG LINEAR 3.3V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT514T2G Description: IC REG LINEAR 5.14V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT350T2G Description: IC REG LINEAR 3.5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT280T2G Description: IC REG LINEAR 2.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT450T2G Description: IC REG LINEAR 4.5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX285TBG Description: IC REG LINEAR 2.85V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT500T2G Description: IC REG LINEAR 5V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX280TBG Description: IC REG LINEAR 2.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT300T2G Description: IC REG LINEAR 3V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BMX350TBG Description: IC REG LINEAR 3.5V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP160BFCT285T2G Description: IC REG LINEAR 2.85V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP160BMX250TBG			
AMI Semiconductor / ON Semiconductor	NCP160BMX250TBG distributor	NCP160BMX250TBG supplier	NCP160BMX250TBG price
NCP160BMX250TBG	NCP160BMX250TBG download datasheet	NCP160BMX250TBG datasheet	NCP160BMX250TBG stock
buy NCP160BMX250TBG	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP160BMX250TBG	Aptina / ON Semiconductor NCP160BMX250TBG
	NCP160BMX250TBG	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP160BMX250TBG	NCP160BMX250TBG
Sanyo Semiconductor / ON Semiconductor			
NCP160BMX250TBG			

