

NCP163AMX180TBG



ON Semiconductor® 

Part Number: [NCP163AMX180TBG](#)

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

Description: IC REG LINEAR 1.8V 250MA 4XDFN

Data sheet:  [NCP163](#)

RoHs Status: Lead free / RoHS Compliant

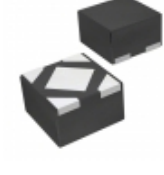
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	NCP163AMX180TBG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 250MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	725778 pcs	Data sheet	NCP163
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 250mA
Voltage - Output (Min/Fixed)	1.8V	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 ~ 60dB (100Hz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP163AMX180TBGOSTR
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	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 250mA 4-XDFN (1x1)	Current - Quiescent (Iq)	20µA
Current - Output	250mA	Control Features	Enable
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	Part#: NCP163AFCT280T2G Description: IC REG LINEAR 2.8V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCT290T2G Description: IC REG LINEAR 2.9V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX250TBG Description: LDO 250 MA ULTRA-LOW NOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX285TBG Description: IC REG LINEAR 2.85V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX275TBG Description: IC REG LINEAR 2.75V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX270TBG Description: LDO 250 MA ULTRA-LOW NOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCT285T2G Description: IC REG LINEAR 2.85V 250MA 4WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP163AFCT330T2G Description: CSP LDO 250 MA ULTRA-LOW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX280TBG Description: IC REG LINEAR 2.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP163AMX190TBG Description: IC REG LINEAR 1.9V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AMX290TBG Description: IC REG LINEAR 2.9V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP163AFCT270T2G Description: CSP LDO 250 MA ULTRA-LOW	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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