

NCP170AMX180TCG



ON Semiconductor® 

Part Number: [NCP170AMX180TCG](#)

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

Description IC REG LINEAR 1.8V 150mA 4XDFN

Data sheet:  [NCP170](#)

RoHs Status: Lead free / RoHS Compliant

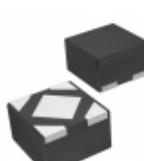
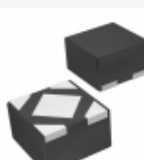
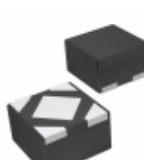
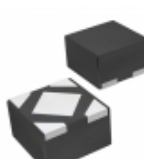
Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	NCP170AMX180TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 150mA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	608017 pcs	Data sheet	NCP170
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.48V @ 150mA
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
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	63dB ~ 57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP170AMX180TCG-ND NCP170AMX180TCGOSTR
Operating Temperature	-40°C ~ 85°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 150mA 4-XDFN (1x1)	Current - Quiescent (Iq)	900nA
Current - Output	150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: NCP170AMX285TCG Description: IC REG LINEAR 2.85V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX135TCG Description: IC REG LINEAR 1.35V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX280TCG Description: IC REG LINEAR 2.8V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX190TCG Description: IC REG LINEAR 1.9V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP167BMX330TBG Description: LDO 700 MA ULTRA-LOW NOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX280GEVB Description: EVAL BOARD NCP170AMX280G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX170TCG Description: IC REG LINEAR 1.7V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX120TCG Description: IC REG LINEAR 1.2V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX300GEVB Description: EVAL BOARD NCP170AMX300G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP167AMX300TBG Description: LDO 700 MA ULTRA-LOW NOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX150TCG Description: IC REG LINEAR 1.5V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX180GEVB Description: EVAL BOARD NCP170AMX180G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX250TCG Description: IC REG LINEAR 2.5V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX300TCG Description: IC REG LINEAR 3V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX120GEVB Description: EVAL BOARD NCP170AMX120G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX250GEVB Description: EVAL BOARD NCP170AMX250G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX310TCG Description: IC REG LINEAR 3.1V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP170AMX320TCG Description: IC REG LINEAR 3.2V 150mA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP167AMX330TBG Description: LDO 700 MA ULTRA-LOW NOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP167AMX350TBG Description: LDO 700 MA ULTRA-LOW NOI	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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