

NCP152MX180150TCG



ON Semiconductor®

Part Number: [NCP152MX180150TCG](#)

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

Description: IC REG LINEAR 1.5V/1.8V 6XDFN

Data sheet:  [NCP152](#)

RoHs Status: Lead free / RoHS Compliant

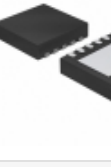
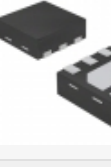
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP152MX180150TCG with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP152MX180150TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.5V/1.8V 6XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	272271 pcs	Data sheet	NCP152
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 150mA, 0.4V @ 150mA
Voltage - Output (Min/Fixed)	1.5V, 1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	6-XDFN (1.2x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	2	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 2 Output 1.5V, 1.8V 150mA, 150mA 6-XDFN (1.2x1.2)
Current - Supply (Max)	200µA	Current - Quiescent (Iq)	100µA
Current - Output	150mA, 150mA	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 272271 pieces of AMI Semiconductor / ON Semiconductor NCP152MX180150TCG 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#: NCP152MX300300TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3V/3V 6XDFN		
	Part#: NCP152MX330180TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V/3.3V 6XDFN		
	Part#: NCP152MX300180TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V/3V 6XDFN		
	Part#: NCP1526EVB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: EVAL BOARD FOR NCP1526		
	Part#: NCP1529ASNT1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 1A SYNC 5TSOP		
	Part#: NCP1529ASNT1GEVB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: BOARD EVAL NCP1529 LV CONV		
	Part#: NCP152MX150280TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.5V/2.8V 6XDFN		
	Part#: NCP152MX330280TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 2.8V/3.3V 6XDFN		
	Part#: NCP1529MUTBGEVB	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: EVAL BOARD FOR NCP1529MUTBG		
	Part#: NCP152MX300280TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 2.8V/3V 6XDFN		
	Part#: NCP152MX330330TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3.3V/3.3V 6XDFN		
	Part#: NCP152MX280120TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.2V/2.8V 6XDFN		
	Part#: NCP152MX180280TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V/2.8V 6XDFN		
	Part#: NCP152MX330300TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 3V/3.3V 6XDFN		
	Part#: NCP1529MUTBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 1A SYNC 6UDFN		
	Part#: NCP152MX280180TCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG LINEAR 1.8V/2.8V 6XDFN		
	Part#: NCP1529MU135TBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK 1.35V 1A SYNC 6DFN		
	Part#: NCP1523FCT2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK ADJ 0.6A 8FLIPCHIP		
	Part#: NCP1526MUTXG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG DL BCK/LDO SYNC 10UDFN		
	Part#: NCP1529MU12TBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Description: IC REG BUCK 1.2V 1A SYNC 6UDFN		

Related keywords for NCP152MX180150TCG			
AMI Semiconductor / ON Semiconductor NCP152MX180150TCG	NCP152MX180150TCG distributor	NCP152MX180150TCG supplier	NCP152MX180150TCG price
	NCP152MX180150TCG download datasheet	NCP152MX180150TCG datasheet	NCP152MX180150TCG stock
buy NCP152MX180150TCG	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP152MX180150TCG	Aptina / ON Semiconductor NCP152MX180150TCG
	NCP152MX180150TCG	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP152MX180150TCG	NCP152MX180150TCG
Sanyo Semiconductor / ON Semiconductor NCP152MX180150TCG			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com



