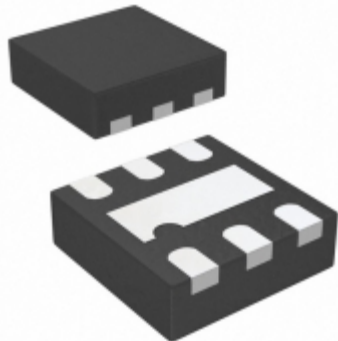


NCP152MX280180TCG



ON Semiconductor®

Part Number: [NCP152MX280180TCG](#)

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

Description: IC REG LINEAR 1.8V/2.8V 6XDFN

Data sheet:  [NCP152](#)

RoHs Status: Lead free / RoHS Compliant

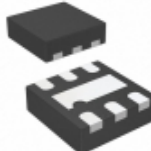
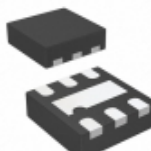
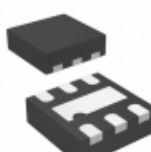
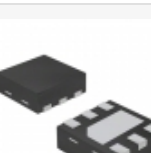
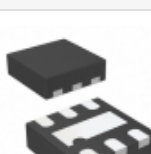
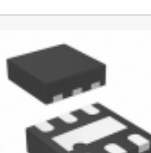
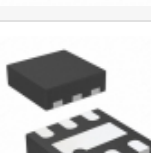
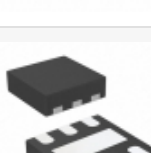
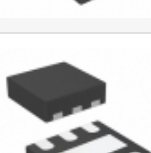
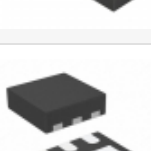
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP152MX280180TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V/2.8V 6XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	242462 pcs	Data sheet	NCP152
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.4V @ 150mA, 0.26V @ 150mA
Voltage - Output (Min/Fixed)	1.8V, 2.8V	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	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 150mA, 150mA 6-XDFN (1.2x1.2)
Current - Supply (Max)	200µA	Current - Quiescent (Iq)	100µA
Current - Output	150mA, 150mA	Control Features	Enable
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RELATED PRODUCTS			
	Part#: NCP152MX300180TCG Description: IC REG LINEAR 1.8V/3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX330280TCG Description: IC REG LINEAR 2.8V/3.3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX180150TCG Description: IC REG LINEAR 1.5V/1.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1529ASNT1G Description: IC REG BUCK ADJ 1A SYNC 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1529MUTBGEVB Description: EVAL BOARD FOR NCP1529MUTBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1529MU12TBG Description: IC REG BUCK 1.2V 1A SYNC 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX330180TCG Description: IC REG LINEAR 1.8V/3.3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX300300TCG Description: IC REG LINEAR 3V/3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX180280TCG Description: IC REG LINEAR 1.8V/2.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX330300TCG Description: IC REG LINEAR 3V/3.3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX280120TCG Description: IC REG LINEAR 1.2V/2.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1529MU135TBG Description: IC REG BUCK 1.35V 1A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX300280TCG Description: IC REG LINEAR 2.8V/3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX330330TCG Description: IC REG LINEAR 3.3V/3.3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1530DM25R2 Description: IC REG BUCK 2.5V 0.6A MICRO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1529MUTBG Description: IC REG BUCK ADJ 1A SYNC 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1529ASNT1GEVB Description: BOARD EVAL NCP1529 LV CONV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MXTCGEVB Description: EVAL BOARD NCP152MXTCG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP152MX150280TCG Description: IC REG LINEAR 1.5V/2.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1530DM25R2G Description: IC REG BUCK 2.5V 0.6A MICRO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP152MX280180TCG

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