

NCP154MX180280TAG



ON Semiconductor®

Part Number: [NCP154MX180280TAG](#)

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

Description: IC REG LINEAR 1.8V/2.8V 8XDFN

Data sheet:  [NCP154](#)

RoHs Status: Lead free / RoHS Compliant

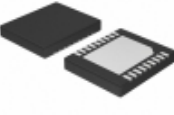
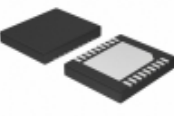
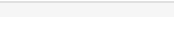
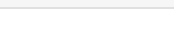
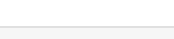
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP154MX180280TAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V/2.8V 8XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	245426 pcs	Data sheet	NCP154
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.39V @ 300mA, 0.27V @ 300mA
Voltage - Output (Min/Fixed)	1.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	8-XDFN (1.6x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	8-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP154MX180280TAGOSCT
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 1.8V, 2.8V 300mA, 300mA 8-XDFN (1.6x1.2)		
Current - Quiescent (Iq)	100µA	Current - Supply (Max)	200µA
Control Features	Enable	Current - Output	300mA, 300mA
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	Part#: NCP154MX300300TAG Description: IC REG LINEAR 3V/3V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX330280TAG Description: IC REG LINEAR 2.8V/3.3V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1547DG Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1546DG Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX300180TAG Description: IC REG LINEAR 1.8V/3V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1547MNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1546MNR2G Description: IC REG BUCK ADJ 1.5A 18DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX330285TAG Description: IC REG LINEAR 2.85V/3.3V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1547DR2G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX180300TAG Description: IC REG LINEAR 1.8V/3V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX180290TAG Description: IC REG LINEAR 1.8V/2.9V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP153MX330180TCG Description: IC REG LIN 1.8V/3.3V 130MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX280280TAG Description: IC REG LINEAR 2.8V/2.8V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP154MX100180TAG Description: IC REG LINEAR 1V/1.8V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX150280TAG Description: IC REG LINEAR 1.5V/2.8V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX310310TAG Description: IC REG LINEAR 3.1V/3.1V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX180270TAG Description: IC REG LINEAR 1.8V/2.7V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1546DR2G Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP154MX280270TAG Description: IC REG LINEAR 2.7V/2.8V 8XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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