

NCP145AMX105TCG



ON Semiconductor® 

Part Number: [NCP145AMX105TCG](#)

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

Description: BIAS RAIL 500MA LDO 1.05

Data sheet:  [NCP145](#)

RoHs Status:

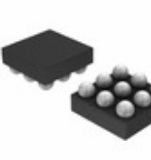
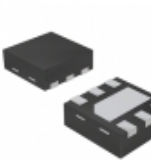
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP145AMX105TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	BIAS RAIL 500MA LDO 1.05	Lead Free Status / RoHS Status	
Quantity Available	475051 pcs	Data sheet	NCP145
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.25V @ 500mA
Voltage - Output (Min/Fixed)	1.05V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-XDFN (1.2x1.2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	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	15 Weeks
Detailed Description	Linear Voltage Regulator IC 1 Output 500mA 4-XDFN (1.2x1.2)	Current - Supply (Max)	110µA
Current - Output	500mA	Control Features	Enable
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	Part#: NCP1450ASN19T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN27T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1501DMR2 Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP145AMX120TCG Description: IC REG LINEAR 1.2V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1501DMR2G Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN33T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1500DMR2G Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP145AMX100TCG Description: IC REG LINEAR 1V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1450ASN30T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1500DMR2 Description: IC REG SGL BUCK/LINEAR 8MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN27T1 Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1450ASN50T1G Description: IC REG CTRLR BOOST 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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