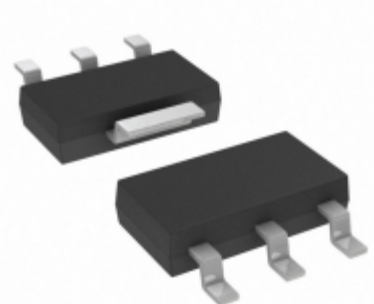























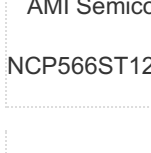
NCP566ST12T3G

	<p>ON Semiconductor </p> <p>Part Number: NCP566ST12T3G</p> <p>Manufacturer: AMI Semiconductor / ON Semiconductor</p> <p>Description: IC REG LINEAR 1.2V 1.5A SOT223</p> <p>Data sheet:  NCP566</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Images are for reference only. See Product Specifications for product details. Buy NCP566ST12T3G with confidence from Component-World.HK, 1 Year Warranty</p>	

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PRODUCT PARAMETER	
Part Number	NCP566ST12T3G
Description	IC REG LINEAR 1.2V 1.5A SOT223
Quantity Available	154377 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	1.2V
Voltage - Input (Max)	9V
Series	-
Packaging	Tape & Reel (TR)
PSRR	85dB ~ 75dB (120Hz ~ 1kHz)
Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Manufacturer Standard Lead Time	2 Weeks
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 1.5A SOT-223
Current - Output	1.5A
Base Part Number	NCP566
Manufacturer	AMI Semiconductor / ON Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	NCP566
Voltage Dropout (Max)	1.3V @ 1.5A
Voltage - Output (Max)	-
Supplier Device Package	SOT-223
Protection Features	Over Current, Over Temperature
Package / Case	TO-261-4, TO-261AA
Output Type	Fixed
Other Names	NCP566ST12T3G-ND NCP566ST12T3GOSTR
Number of Regulators	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Quiescent (Iq)	3mA
Control Features	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 154377 pieces of AMI Semiconductor / ON Semiconductor NCP566ST12T3G 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	
	<p>Part#: NCP5667DS50R4G</p> <p>Description: IC REG LINEAR 5V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP566ST18T3G</p> <p>Description: IC REG LINEAR 1.8V 1.5A SOT223</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5663DS18R4G</p> <p>Description: IC REG LINEAR 1.8V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP57152DSADGEVB</p> <p>Description: EVAL BOARD NCP57152DSADG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5680MUTXG</p> <p>Description: IC LED DRIVER CTRLR 400MA 24UQFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5663DSADJR4G</p> <p>Description: IC REG LINEAR POS ADJ 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP566ST25T3G</p> <p>Description: IC REG LINEAR 2.5V 1.5A SOT223</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5662MN15R2G</p> <p>Description: IC REG LINEAR 1.5V 2A 8DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP57152MNADJTYG</p> <p>Description: IC REG LINEAR POS ADJ 1.5A 8DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5663DS18G</p> <p>Description: IC REG LINEAR 1.8V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5662MN33R2G</p> <p>Description: IC REG LINEAR 3.3V 2A 8DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5663DS15R4G</p> <p>Description: IC REG LINEAR 1.5V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP57152MNADGEVB</p> <p>Description: EVAL BOARD NCP57152MNADG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP571MN08TBGEVB</p> <p>Description: BOARD EVAL NCP571MN 0.8V</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP57152DSADJR4G</p> <p>Description: IC REG LIN POS ADJ 1.5A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP571MN09TBG</p> <p>Description: IC REG LINEAR 0.9V 150MA 6DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5662MNADJR2G</p> <p>Description: IC REG LINEAR POS ADJ 2A 8DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5666DS25R4G</p> <p>Description: IC REG LINEAR 2.5V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP571MN08TBG</p> <p>Description: IC REG LINEAR 0.8V 150MA 6DFN</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>
	<p>Part#: NCP5666DS50R4G</p> <p>Description: IC REG LINEAR 5V 3A D2PAK-5</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor</p> <p style="text-align: right;">RFQ</p>

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