

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1086ST-ADJT3

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LIN POS ADJ 1.5A SOT223

Datasheets:

 [NCP1086ST-ADJT3.pdf](#)

RoHs Status

 Contains lead / RoHS non-compliant

Stock Condition

5204 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

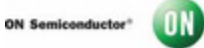
Specifications of NCP1086ST-ADJT3

PART NUMBER	NCP1086ST-ADJT3
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A SOT223
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5204 pcs
DATA SHEET	 NCP1086ST-ADJT3.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	SOT-223
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-261-4, TO-261AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1086ST-ADJT3OS
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 1.5A SOT-223
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1086

Related Tags

AMI Semiconductor / ON Semiconductor NCP1086ST-ADJT3	NCP1086ST-ADJT3 Distributor	NCP1086ST-ADJT3 Supplier
NCP1086ST-ADJT3 Price	NCP1086ST-ADJT3 Pictures	NCP1086ST-ADJT3 Image
NCP1086ST-ADJT3 PDF Datasheet	NCP1086ST-ADJT3 Download Datasheet	NCP1086ST-ADJT3 Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP1086ST-ADJT3	PulseCore Semiconductor / ON Semiconductor NCP1086ST-ADJT3	Sanyo Semiconductor / ON Semiconductor NCP1086ST-ADJT3

Related Products

 NCP1086T-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 4815 pcs RFQ	 NCP1086ST-33T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 3724 pcs RFQ
 NCP1090DBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PD 802.3AF 8TSSOP In stock: 5192 pcs RFQ	 NCP1086D2TADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 5268 pcs RFQ
 NCP1086D2T-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 2756 pcs RFQ	 NCP1086D2T-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 2755 pcs RFQ
 NCP1086ST-ADJT3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A SOT223 In stock: 5857 pcs RFQ	 NCP1086T-033 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A TO220AB In stock: 4723 pcs RFQ
 NCP1086ST-33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 6828 pcs RFQ	 NCP1086D2T-ADJR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 5106 pcs RFQ
 NCP1086T-033G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A TO220AB In stock: 6186 pcs RFQ	 NCP1086T-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A TO220AB In stock: 6664 pcs RFQ