

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

NCP1086D2T-33R4G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 3.3V 1.5A D2PAK-3

Datasheets:

PDF

NCP1086D2T-33R4G.pdf

RoHs Status

RoHS

Lead free / RoHS Compliant

Stock Condition

7078 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP1086D2T-33R4G

PART NUMBER	NCP1086D2T-33R4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 1.5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7078 pcs
DATA SHEET	PDF NCP1086D2T-33R4G.pdf
VOLTAGE DROPOUT (MAX)	1.4V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	7V
SUPPLIER DEVICE PACKAGE	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP1086D2T-33R4GOS NCP1086D2T-33R4GOS-ND NCP1086D2T-33R4GOSTR
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 1.5A D2PAK-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1086

Related Tags

AMI Semiconductor / ON Semiconductor NCP1086D2T-33R4G	NCP1086D2T-33R4G Distributor	NCP1086D2T-33R4G Supplier
NCP1086D2T-33R4G Price	NCP1086D2T-33R4G Pictures	NCP1086D2T-33R4G Image
NCP1086D2T-33R4G PDF Datasheet	NCP1086D2T-33R4G Download Datasheet	NCP1086D2T-33R4G Datasheet
NCP1086D2T-33R4G Stock	Buy NCP1086D2T-33R4G	Buy AMI Semiconductor / ON Semiconductor NCP1086D2T-33R4G
AMI Semiconductor / ON Semiconductor NCP1086D2T-33R4G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1086D2T-33R4G	ON Semiconductor NCP1086D2T-33R4G	Aptina / ON Semiconductor NCP1086D2T-33R4G
Catalyst Semiconductor / ON Semiconductor NCP1086D2T-33R4G	PulseCore Semiconductor / ON Semiconductor NCP1086D2T-33R4G	Sanyo Semiconductor / ON Semiconductor NCP1086D2T-33R4G

Related Products

ON Semiconductor® ON NCP1086D2T-33R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: 2969 pcs RFQ	ON Semiconductor® ON NCP1086ST-33T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 6828 pcs RFQ
ON Semiconductor® ON NCP1083DER2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV CTLR POE-PD 40W 20-TSSOP In stock: 30958 pcs RFQ	NCP1083WIRGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1083WIRG In stock: 406 pcs RFQ
ON Semiconductor® ON NCP1083DEG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV CTLR POE-PD 40W 20-TSSOP In stock: 34855 pcs RFQ	ON Semiconductor® ON NCP1086D2T-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 2756 pcs RFQ
NCP1083QBCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1083QBCG In stock: 4747 pcs RFQ	ON Semiconductor® ON NCP1086ST-33T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A SOT223 In stock: 3724 pcs RFQ
ON Semiconductor® ON NCP1086D2T-033 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: 4143 pcs RFQ	ON Semiconductor® ON NCP1086D2T-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 2755 pcs RFQ
ON Semiconductor® ON NCP1086D2TADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 5268 pcs RFQ	ON Semiconductor® ON NCP1086D2T-ADJR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: 5106 pcs RFQ



