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NCP1086D2T-ADJ

Part Number:	NCP1086D2T-ADJ
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN POS ADJ 1.5A D2PAK-3
Datasheets:	 NCP1086D2T-ADJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2755 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-ADJ

PART NUMBER	NCP1086D2T-ADJ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN POS ADJ 1.5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2755 pcs
DATA SHEET	 NCP1086D2T-ADJ.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	D2PAK-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5.5 V 1.5A D2PAK-3
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	NCP1086

Related Tags

AMI Semiconductor / ON Semiconductor NCP1086D2T-ADJ	NCP1086D2T-ADJ Distributor	NCP1086D2T-ADJ Supplier
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Catalyst Semiconductor / ON Semiconductor NCP1086D2T-ADJ	PulseCore Semiconductor / ON Semiconductor NCP1086D2T-ADJ	Sanyo Semiconductor / ON Semiconductor NCP1086D2T-ADJ

Related Products

 NCP1083WIRGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1083WIRG In stock: 406 pcs RFQ	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 NCP1086D2T-33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: 7078 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
 NCP1083QBCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1083QBCG In stock: 4747 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
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