

ON Semiconductor®


AMI Semiconductor / ON

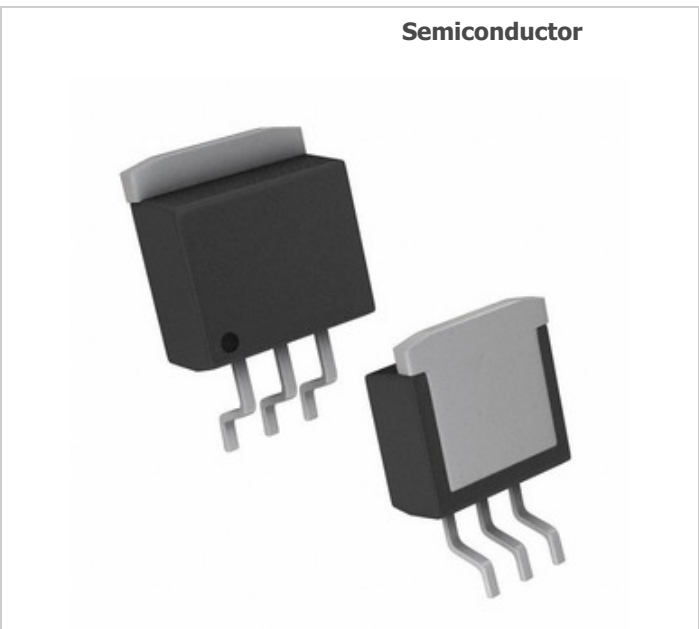


Image may be representation. See specifications for product details.

NCP1086D2T-033

Part Number:	NCP1086D2T-033
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3.3V 1.5A D2PAK-3
Datasheets:	 NCP1086D2T-033.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

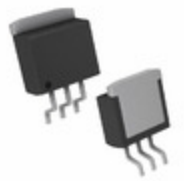
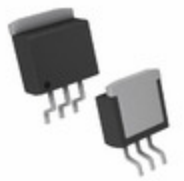
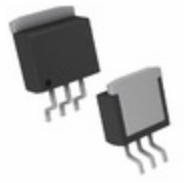
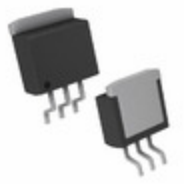
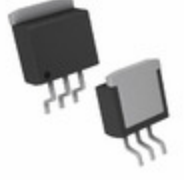
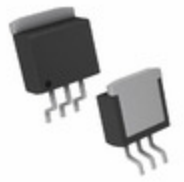
Specifications of NCP1086D2T-033

PART NUMBER	NCP1086D2T-033
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 1.5A D2PAK-3
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 NCP1086D2T-033.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	Tube
PACKAGE / CASE	TO-263-4, D²Pak (3 Leads + Tab), TO-263AA
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
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 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-033	NCP1086D2T-033 Distributor	NCP1086D2T-033 Supplier
NCP1086D2T-033 Price	NCP1086D2T-033 Pictures	NCP1086D2T-033 Image
NCP1086D2T-033 PDF Datasheet	NCP1086D2T-033 Download Datasheet	NCP1086D2T-033 Datasheet
NCP1086D2T-033 Stock	Buy NCP1086D2T-033	Buy AMI Semiconductor / ON Semiconductor NCP1086D2T-033
AMI Semiconductor / ON Semiconductor NCP1086D2T-033	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1086D2T-033	ON Semiconductor NCP1086D2T-033	Aptina / ON Semiconductor NCP1086D2T-033
Catalyst Semiconductor / ON Semiconductor NCP1086D2T-033	PulseCore Semiconductor / ON Semiconductor NCP1086D2T-033	Sanyo Semiconductor / ON Semiconductor NCP1086D2T-033

Related Products

 NCP1086D2T-33R4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: Out stock RFQ	 NCP1086D2T-ADJ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: Out stock RFQ
 NCP1086D2T-ADJR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: Out stock RFQ	 NCP1083DEG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV CTRL POE-PD 40W 20-TSSOP In stock: 323 pcs RFQ
 NCP1083WIRGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1083WIRG In stock: 1 pcs RFQ	 NCP1083QBCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1083QBCG In stock: Out stock RFQ
 NCP1083DER2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV CTRL POE-PD 40W 20-TSSOP In stock: Out stock RFQ	 NCP1086D2T-33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-3 In stock: Out stock RFQ
 NCP1082DEG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV CTRL POE-PD 13W 20-TSSOP In stock: 222 pcs RFQ	 NCP1086D2T-ADJG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: Out stock RFQ
 NCP1086D2TADJR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-3 In stock: Out stock RFQ	 NCP1082DER2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV CTRL POE-PD 13W 20-TSSOP In stock: Out stock RFQ