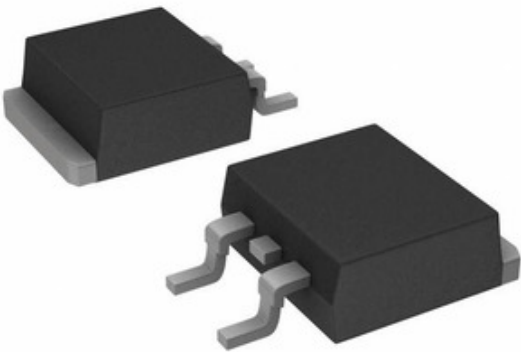


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP565D2T12R4

Part Number:	NCP565D2T12R4
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 1.5A D2PAK
Datasheets:	 NCP565D2T12R4.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4166 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP565D2T12R4

PART NUMBER	NCP565D2T12R4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 1.5A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4166 pcs
DATA SHEET	 NCP565D2T12R4.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	9V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	85dB ~ 75dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.2V 1.5A D2PAK
CURRENT - QUIESCENT (IQ)	3mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-
BASE PART NUMBER	NCP565

Related Tags

AMI Semiconductor / ON Semiconductor NCP565D2T12R4	NCP565D2T12R4 Distributor	NCP565D2T12R4 Supplier
NCP565D2T12R4 Price	NCP565D2T12R4 Pictures	NCP565D2T12R4 Image
NCP565D2T12R4 PDF Datasheet	NCP565D2T12R4 Download Datasheet	NCP565D2T12R4 Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP565D2T12R4	PulseCore Semiconductor / ON Semiconductor NCP565D2T12R4	Sanyo Semiconductor / ON Semiconductor NCP565D2T12R4

Related Products

 NCP565D2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 6967 pcs RFQ	 NCP565D2T33R4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK In stock: 106268 pcs RFQ
 NCP563SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SC82AB In stock: 4152 pcs RFQ	 NCP565D2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 57617 pcs RFQ
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 NCP565D2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 6753 pcs RFQ	 NCP563SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 80MA SC82AB In stock: 163037 pcs RFQ
 NCP565D2T12G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1.5A D2PAK In stock: 52857 pcs RFQ	 NCP565D2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 1.5A D2PAK-5 In stock: 57409 pcs RFQ