

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP630GD2TR4
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3.47V 3A D2PAK-5
 NCP630GD2TR4.pdf
 Contains lead / RoHS non-compliant
2776 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

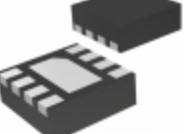
Specifications of NCP630GD2TR4

PART NUMBER	NCP630GD2TR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.47V 3A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2776 pcs
DATA SHEET	 NCP630GD2TR4.pdf
VOLTAGE DROPOUT (MAX)	1.25V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.47V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	D2PAK-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
PSRR	85dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°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 3.47V 3A D2PAK-5
CURRENT - SUPPLY (MAX)	2mA
CURRENT - QUIESCENT (IQ)	1mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP630

Related Tags

AMI Semiconductor / ON Semiconductor NCP630GD2TR4	NCP630GD2TR4 Distributor	NCP630GD2TR4 Supplier
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Related Products

 NCP630GD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 78262 pcs RFQ	 NCP631GD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 3345 pcs RFQ
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