

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number:
NCP630GD2TR4G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC REG LINEAR 3.47V 3A D2PAK-5

Datasheets:
 NCP630GD2TR4G.pdf

RoHs Status:
 Lead free / RoHS Compliant

Stock Condition:
145556 pcs stock

Ship From:
Hong Kong

Shipment Way:
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

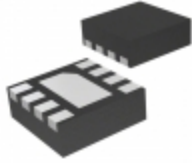
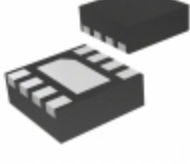
Specifications of NCP630GD2TR4G

PART NUMBER	NCP630GD2TR4G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.47V 3A D2PAK-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145556 pcs
DATA SHEET	 NCP630GD2TR4G.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
OTHER NAMES	NCP630GD2TR4G-ND NCP630GD2TR4GOSTR
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	Lead free / RoHS 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 NCP630GD2TR4G	NCP630GD2TR4G Distributor	NCP630GD2TR4G Supplier
NCP630GD2TR4G Price	NCP630GD2TR4G Pictures	NCP630GD2TR4G Image
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AMI Semiconductor / ON Semiconductor NCP630GD2TR4G	ON Semiconductor NCP630GD2TR4G	Aptina / ON Semiconductor NCP630GD2TR4G
Catalyst Semiconductor / ON Semiconductor NCP630GD2TR4G	PulseCore Semiconductor / ON Semiconductor NCP630GD2TR4G	Sanyo Semiconductor / ON Semiconductor NCP630GD2TR4G

Related Products

 NCP6324BMTAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 281651 pcs RFQ	 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	 NCP6324CMTAATBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 8WDFN In stock: 277844 pcs RFQ
 NCP631GD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 5295 pcs RFQ	 NCP630AD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 52397 pcs RFQ
 NCP630AD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 62649 pcs RFQ	 NCP630GD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 5084 pcs RFQ
 NCP630GD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 2776 pcs RFQ	 NCP631GD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 5661 pcs RFQ
 NCP631GD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.47V 3A D2PAK-5 In stock: 3424 pcs RFQ	 NCP630AD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 3492 pcs RFQ

