

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP629FC30T2G

Part Number:	NCP629FC30T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 150MA 5FLIPCHIP
Datasheets:	 NCP629FC30T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6792 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

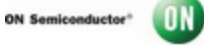
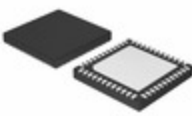
Specifications of NCP629FC30T2G

PART NUMBER	NCP629FC30T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA 5FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6792 pcs
DATA SHEET	 NCP629FC30T2G.pdf
VOLTAGE DROPOUT (MAX)	0.125V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-FlipChip
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-UFBGA, FCBGA
PSRR	62dB ~ 38dB (120Hz ~ 10kHz)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 150mA 5-FlipChip
CURRENT - QUIESCENT (IQ)	175µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP629

Related Tags

AMI Semiconductor / ON Semiconductor NCP629FC30T2G	NCP629FC30T2G Distributor	NCP629FC30T2G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP629FC30T2G	PulseCore Semiconductor / ON Semiconductor NCP629FC30T2G	Sanyo Semiconductor / ON Semiconductor NCP629FC30T2G

Related Products

 NCP629FC50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5FLIPCHIP In stock: 5900 pcs RFQ	 NCP629FC28T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA 5FLIPCHIP In stock: 5123 pcs RFQ
 NCP630AD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 52397 pcs RFQ	 NCP629FC15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA 5FLIPCHIP In stock: 5578 pcs RFQ
 NCP629FC18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 150MA 5FLIPCHIP In stock: 6371 pcs RFQ	 NCP630AD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 6103 pcs RFQ
 NCP629FC35T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.5V 150MA 5FLIPCHIP In stock: 2739 pcs RFQ	 NCP6251MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTLR 2/3/4-PHASE 48QFN In stock: 5533 pcs RFQ
 NCP623MN-50R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 6DFN In stock: 268334 pcs RFQ	 NCP630AD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK-5 In stock: 3492 pcs RFQ
 NCP623MN-50R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 6DFN In stock: 2835 pcs RFQ	 NCP629FC33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 150MA 5FLIPCHIP In stock: 6664 pcs RFQ