

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP400FCT2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LIN 1.8V 150MA 6FLIPCHIP

Datasheets:  NCP400FCT2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 5178 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

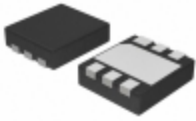
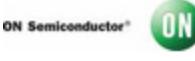
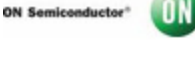
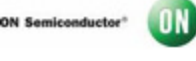
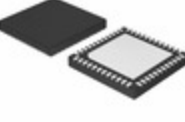
Specifications of NCP400FCT2G

PART NUMBER	NCP400FCT2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 1.8V 150MA 6FLIPCHIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5178 pcs
DATA SHEET	 NCP400FCT2G.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5V
SUPPLIER DEVICE PACKAGE	6-FlipChip (1.5x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFBGA, FCBGA
PSRR	50dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°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 1.8V 150mA 6-FlipChip (1.5x1)
CURRENT - SUPPLY (MAX)	100µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable, Reset
BASE PART NUMBER	NCP400

Related Tags

AMI Semiconductor / ON Semiconductor NCP400FCT2G	NCP400FCT2G Distributor	NCP400FCT2G Supplier
NCP400FCT2G Price	NCP400FCT2G Pictures	NCP400FCT2G Image
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Catalyst Semiconductor / ON Semiconductor NCP400FCT2G	PulseCore Semiconductor / ON Semiconductor NCP400FCT2G	Sanyo Semiconductor / ON Semiconductor NCP400FCT2G

Related Products

 NCP398MUTBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB TYPE C VCONN OVP 6UDFN In stock: 164453 pcs RFQ	 NCP4200MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONV SYNC BUCK PMBUS 40QFN In stock: 88288 pcs RFQ
 NCP4202MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL VR11.1 MULTIPHASE In stock: 3757 pcs RFQ	 NCP4060AMNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH VOLTAGE SYNCHRONOUS In stock: 18024 pcs RFQ
 NCP4204MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL VR11.1 MULTIPHASE In stock: 98952 pcs RFQ	 NCP3985SN275T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.75V 150MA 5TSOP In stock: 4321 pcs RFQ
 NCP3985SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 2832 pcs RFQ	 NCP4060MNTXG Manufacturers: AMI Semiconductor / ON Semiconductor Description: HIGH VOLTAGE SYNCHRONOUS In stock: 33110 pcs RFQ
 NCP398FCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB TYPE C VCONN OVP 4WLCSP In stock: 250133 pcs RFQ	 NCP4201MNR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL VR11.1 4PH PMBUS ITF In stock: 6715 pcs RFQ
 NCP3985SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 3592 pcs RFQ	 NCP3985SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 3825 pcs RFQ