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Image may be representation. See specifications for product details.

NCP400FCT2G

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

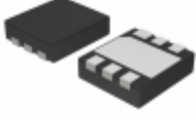
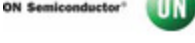
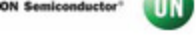
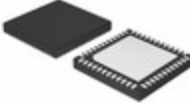
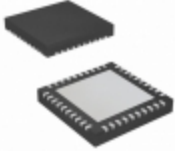
Specifications of NCP400FCT2G

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
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
NCP400FCT2G PDF Datasheet	NCP400FCT2G Download Datasheet	NCP400FCT2G Datasheet
NCP400FCT2G Stock	Buy NCP400FCT2G	Buy AMI Semiconductor / ON Semiconductor NCP400FCT2G
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AMI Semiconductor / ON Semiconductor NCP400FCT2G	ON Semiconductor NCP400FCT2G	Aptina / ON Semiconductor NCP400FCT2G
Catalyst Semiconductor / ON Semiconductor NCP400FCT2G	PulseCore Semiconductor / ON Semiconductor NCP400FCT2G	Sanyo Semiconductor / ON Semiconductor NCP400FCT2G

Related Products

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