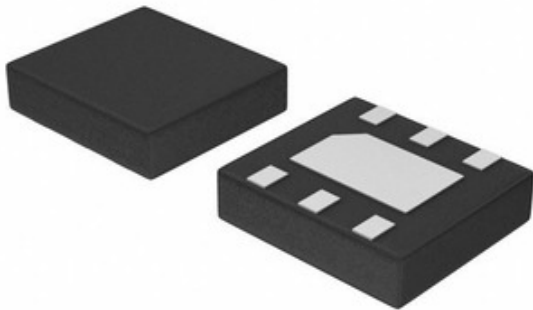


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP700MN300R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC REG LINEAR 3V 200MA 6DFN

Datasheets:
 NCP700MN300R2G.pdf

RoHs Status:
 Lead free / RoHS Compliant

Ship From:
Hong Kong

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

REQUEST FOR QUOTATION

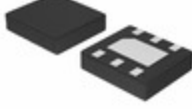
Specifications of NCP700MN300R2G

PART NUMBER	NCP700MN300R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 200MA 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP700MN300R2G.pdf
VOLTAGE DROPOUT (MAX)	0.2V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-DFN (2x2.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	80dB ~ 65dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP700MN300R2G-ND NCP700MN300R2GOSTR
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 3V 200mA 6-DFN (2x2.2)
CURRENT - SUPPLY (MAX)	220µA
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP700

Related Tags

AMI Semiconductor / ON Semiconductor NCP700MN300R2G	NCP700MN300R2G Distributor	NCP700MN300R2G Supplier
NCP700MN300R2G Price	NCP700MN300R2G Pictures	NCP700MN300R2G Image
NCP700MN300R2G PDF Datasheet	NCP700MN300R2G Download Datasheet	NCP700MN300R2G Datasheet
NCP700MN300R2G Stock	Buy NCP700MN300R2G	Buy AMI Semiconductor / ON Semiconductor NCP700MN300R2G
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AMI Semiconductor / ON Semiconductor NCP700MN300R2G	ON Semiconductor NCP700MN300R2G	Aptina / ON Semiconductor NCP700MN300R2G
Catalyst Semiconductor / ON Semiconductor NCP700MN300R2G	PulseCore Semiconductor / ON Semiconductor NCP700MN300R2G	Sanyo Semiconductor / ON Semiconductor NCP700MN300R2G

Related Products

 NCP700CMT45TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 200MA 6WDFN In stock: Out stock RFQ	 NCP702MX28TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 6XDFN In stock: Out stock RFQ
 NCP700MN275R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.75V 200MA 6DFN In stock: Out stock RFQ	 NCP700MN330R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 6DFN In stock: Out stock RFQ
 NCP702MX28TCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP702MX28TCG In stock: Out stock RFQ	 NCP700MN250R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6DFN In stock: Out stock RFQ
 NCP700MN180R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6DFN In stock: Out stock RFQ	 NCP702MX18TCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP702MX18TCG In stock: Out stock RFQ
 NCP700MN280R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 6DFN In stock: Out stock RFQ	 NCP700BSN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 5TSOP In stock: Out stock RFQ
 NCP702MX30TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 200MA 6XDFN In stock: Out stock RFQ	 NCP702MX18TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6XDFN In stock: Out stock RFQ

