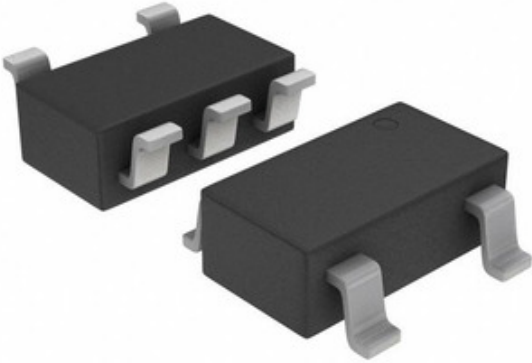


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHS Status:

Ship From:

Shipment Way:

NCP603SN330T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 3.3V 300MA 5TSOP

 NCP603SN330T1G.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP603SN330T1G

PART NUMBER	NCP603SN330T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.3V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP603SN330T1G.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Transient Voltage
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB ~ 38dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP603SN330T1GOSDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 300mA 5-TSOP
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP603

Related Tags

AMI Semiconductor / ON Semiconductor NCP603SN330T1G	NCP603SN330T1G Distributor	NCP603SN330T1G Supplier
NCP603SN330T1G Price	NCP603SN330T1G Pictures	NCP603SN330T1G Image
NCP603SN330T1G PDF Datasheet	NCP603SN330T1G Download Datasheet	NCP603SN330T1G Datasheet
NCP603SN330T1G Stock	Buy NCP603SN330T1G	Buy AMI Semiconductor / ON Semiconductor NCP603SN330T1G
AMI Semiconductor / ON Semiconductor NCP603SN330T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP603SN330T1G	ON Semiconductor NCP603SN330T1G	Aptina / ON Semiconductor NCP603SN330T1G
Catalyst Semiconductor / ON Semiconductor NCP603SN330T1G	PulseCore Semiconductor / ON Semiconductor NCP603SN330T1G	Sanyo Semiconductor / ON Semiconductor NCP603SN330T1G

Related Products

 NCP603SN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 5TSOP In stock: Out stock RFQ	 NCP605MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 500MA 6DFN In stock: Out stock RFQ
 NCP603SNADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 300MA 5TSOP In stock: Out stock RFQ	 NCP603SN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 5TSOP In stock: Out stock RFQ
 NCP603SN150T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 5TSOP In stock: Out stock RFQ	 NCP605MN15T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 6DFN In stock: Out stock RFQ
 NCP603SN350T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 300MA 5TSOP In stock: Out stock RFQ	 NCP603SN130T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 300MA 5TSOP In stock: Out stock RFQ
 NCP603SN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: Out stock RFQ	 NCP605MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6DFN In stock: Out stock RFQ
 NCP603SN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: Out stock RFQ	 NCP603SN500T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 5TSOP In stock: Out stock RFQ