

## NCP603SN330T1G

Data Sheet

300MA High Performance Low–Power, LDO Regulator with Enable,Low Dropout (LDO) Regulators 300mA CMOS LDO REG WITH ENABLE

Manufacturers	ON Semiconductor, LLC
Package/Case	TSOP-5
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for NCP603SN330T1G or Email to us: sales@ovaga.com We will contact you in 12 hours.

<u>RFQ</u>

## **General Description**

The NCP603 provides 300 mA of output current at fixed voltage options, or an adjustable output voltage from 5.0 V down to 1.250 V. It is designed for portable battery powered applications and offers high performance features such as low power operation, fast enable response time, and low dropout.

The device is designed to be used with low cost ceramic capacitors and is packaged in the TSOP-5/SOT23-5.

Typical Applications

- SMPS Post-Regulation
- Hand-held Instrumentation & Audio Players
- Noise Sensitive Circuits VCO, RF Stages, etc.
- Camcorders and Cameras
- Portable Computing

## Application

ONSEMI



## **Related Products**



NCP1399ACDR2G ON Semiconductor, LLC SOP16



NCP3334DADJR2G ON Semiconductor, LLC SOIC-8



NCP330MUTBG

ON Semiconductor, LLC UDFN-4

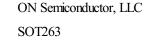


NCP1252ADR2G ON Semiconductor, LLC SOIC-8









NCP1234AD65R2G

NCP551SN18T1G

SOIC-7

SOT-23-5

ON Semiconductor, LLC

ON Semiconductor, LLC

NCV4274ADS50R4G



NCP1234AD100R2G

ON Semiconductor, LLC SOP7

