

 **AMI Semiconductor / ON**

## NCP600SN130T1G

Part Number: NCP600SN130T1G  
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor  
 Product description: IC REG LINEAR 1.3V 150MA 5TSOP  
 Datasheets: [NCP600SN130T1G.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

### Semiconductor

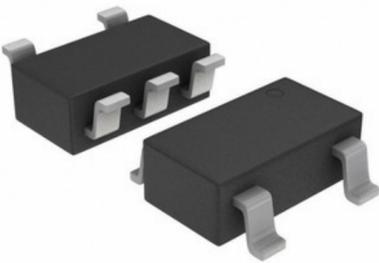


Image may be representation. See specifications for product details.

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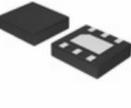
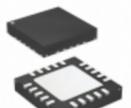
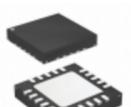
### Specifications of NCP600SN130T1G

PART NUMBER	NCP600SN130T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.3V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">NCP600SN130T1G.pdf</a>
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB ~ 38dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.3V 150mA 5-TSOP
CURRENT - QUIESCENT (IQ)	150µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	NCP600

### Related Tags

AMI Semiconductor / ON Semiconductor NCP600SN130T1G	NCP600SN130T1G Distributor	NCP600SN130T1G Supplier
NCP600SN130T1G Price	NCP600SN130T1G Pictures	NCP600SN130T1G Image
NCP600SN130T1G PDF Datasheet	NCP600SN130T1G Download Datasheet	NCP600SN130T1G Datasheet
NCP600SN130T1G Stock	Buy NCP600SN130T1G	Buy AMI Semiconductor / ON Semiconductor NCP600SN130T1G
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AMI Semiconductor / ON Semiconductor NCP600SN130T1G	ON Semiconductor NCP600SN130T1G	Aptina / ON Semiconductor NCP600SN130T1G
Catalyst Semiconductor / ON Semiconductor NCP600SN130T1G	PulseCore Semiconductor / ON Semiconductor NCP600SN130T1G	Sanyo Semiconductor / ON Semiconductor NCP600SN130T1G

### Related Products

 <p><b>NCP600SN330T1G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 3.3V 150MA 5TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>NCP59800BMNADJTBG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR POS ADJ 1A 8DFN                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>NCP600MN130R2G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 1.3V 150MA 6DFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>NCP600SN180T1G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 1.8V 150MA 5TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>NCP59748MN2ADJTBG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR POS ADJ 1.5A 20QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>NCP600SN300T1G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 3V 150MA 5TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>NCP59749MN2ADJTBG</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR POS ADJ 3A 20QFN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>NCP600SN280T1G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 2.8V 150MA 5TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>NCP600SN150T1G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 1.5V 150MA 5TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>NCP59748MN1ADJTBEVB</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: EVAL BOARD NCP59748MN1ADJTBEVB                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>NCP59749MN2ADJTBEVB</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: EVAL BOARD NCP59749MN2ADJTBEVB                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>NCP600SN250T1G</b>                  Manufacturers: AMI Semiconductor / ON Semiconductor                  Description: IC REG LINEAR 2.5V 150MA 5TSOP                  In stock: Out stock  <a href="#">RFQ</a></p>