

AMI Semiconductor / ON

**Semiconductor**

## NCP1729SN35T1G

Part Number:	NCP1729SN35T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG SWTCHD CAP INV 50MA 6TSOP
Datasheets:	<a href="#">NCP1729SN35T1G.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	219061 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of NCP1729SN35T1G

PART NUMBER	NCP1729SN35T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SWTCHD CAP INV 50MA 6TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	219061 pcs
DATA SHEET	<a href="#">NCP1729SN35T1G.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	-Vin, nVin
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	1.15V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	6-TSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive or Negative
OTHER NAMES	NCP1729SN35T1GOS NCP1729SN35T1GOS-ND NCP1729SN35T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Ratiometric
FREQUENCY - SWITCHING	35kHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive or Negative Fixed -Vin, nVin 1 Output 50mA SOT-23-6 Thin, TSOT-23-6
CURRENT - OUTPUT	50mA
BASE PART NUMBER	NCP1729

### Related Tags

AMI Semiconductor / ON Semiconductor NCP1729SN35T1G	NCP1729SN35T1G Distributor	NCP1729SN35T1G Supplier
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### Related Products

<p><b>NCP170B XV300T2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT563-6 In stock: 712998 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>NCP170B XV310T2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA SOT563 In stock: 710826 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>NCP170B XV280T2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA SOT563-6 In stock: 744720 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>NCP1729SN35T1</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP INV 50MA 6TSOP In stock: 4867 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>NCP176AMX100TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 6XDFN In stock: 708927 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>NCP176AMX180TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 766434 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>NCP176AMX330TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 500MA 6XDFN In stock: 709496 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>NCP170B XV330T2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 150MA SOT563-6 In stock: 598524 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>NCP170B XV250T2G</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 150MA SOT563-6 In stock: 744449 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>NCP176AMX120TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 6XDFN In stock: 731439 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>
<p><b>NCP176BMX100TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 6XDFN In stock: 880733 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>	<p><b>NCP176AMX300TCG</b> Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 500MA 6XDFN In stock: 942648 pcs</p> <p style="text-align: center;"><a href="#">RFQ</a></p>

