

ON Semiconductor AMI Semiconductor / ON

NCP699SN31T1G

Part Number:	NCP699SN31T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 3.1V 150MA 5TSOP
Datasheets:	NCP699SN31T1G.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	620968 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Semiconductor

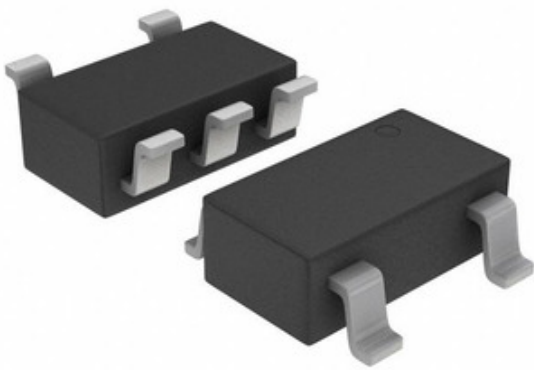


Image may be representation. See specifications for product details.

Specifications of NCP699SN31T1G

PART NUMBER	NCP699SN31T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	620968 pcs
DATA SHEET	NCP699SN31T1G.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
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	55dB ~ 50dB (120Hz ~ 1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 3.1V 150mA 5-TSOP
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP699

Related Tags

AMI Semiconductor / ON Semiconductor NCP699SN31T1G	NCP699SN31T1G Distributor	NCP699SN31T1G Supplier
NCP699SN31T1G Price	NCP699SN31T1G Pictures	NCP699SN31T1G Image
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Catalyst Semiconductor / ON Semiconductor NCP699SN31T1G	PulseCore Semiconductor / ON Semiconductor NCP699SN31T1G	Sanyo Semiconductor / ON Semiconductor NCP699SN31T1G

Related Products

<p>NCP699SN18T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 738386 pcs RFQ</p>	<p>NCP699SN45T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 150MA 5TSOP In stock: 616357 pcs RFQ</p>
<p>NCP699SN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 758392 pcs RFQ</p>	<p>NCP699SN50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 150MA 5TSOP In stock: 646058 pcs RFQ</p>
<p>NCP700BMT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6WDFN In stock: 397562 pcs RFQ</p>	<p>NCP700BMT18TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6WDFN In stock: 388005 pcs RFQ</p>
<p>NCP699SN15T1G Manufacturers: ON Semiconductor Description: IC REG LDO 1.5V 0.15A 5TSOP In stock: 892916 pcs RFQ</p>	<p>NCP699SN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 818219 pcs RFQ</p>
<p>NCP699SN28T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 5TSOP In stock: 171752 pcs RFQ</p>	<p>NCP699SN34T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.4V 150MA 5TSOP In stock: 759446 pcs RFQ</p>
<p>NCP699SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 679171 pcs RFQ</p>	<p>NCP699SN29T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 150MA 5TSOP In stock: 705564 pcs RFQ</p>