## NCV571SN12T1G Details PDF

# **l**infinity-electronic



## **NCV571SN12T1G**

Part Number:	NCV571SN12T1G	
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor	
Product description	IC REG LINEAR 1.2V 150MA 5TSOP	
Datasheets:	DCV571SN12T1G.pdf	
RoHs Status	Lead free / RoHS Compliant	
Stock Condition	246959 pcs stock	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

#### **REQUEST FOR QUOTATION**

#### Specifications of NCV571SN12T1G

PART NUMBER	NCV571SN12T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	246959 pcs
DATA SHEET	Ref NCV571SN12T1G.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	Automotive, AEC-Q100
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV571SN12T1G-ND NCV571SN12T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 125°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 1.2V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8μΑ
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCV571

# **Related Tags**

AMI Semiconductor / ON Semiconductor NCV571SN12T1G	NCV571SN12T1G Distributor	NCV571SN12T1G Supplier
NCV571SN12T1G Price	NCV571SN12T1G Pictures	NCV571SN12T1G Image
NCV571SN12T1G PDF Datasheet	NCV571SN12T1G Download Datasheet	NCV571SN12T1G Datasheet
NCV571SN12T1G Stock	Buy NCV571SN12T1G	Buy AMI Semiconductor / ON Semiconductor NCV571SN12T1G
AMI Semiconductor / ON Semiconductor NCV571SN12T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCV571SN12T1G	ON Semiconductor NCV571SN12T1G	Aptina / ON Semiconductor NCV571SN12T1G
Catalyst Semiconductor / ON Semiconductor NCV571SN12T1G	PulseCore Semiconductor / ON Semiconductor NCV571SN12T1G	Sanyo Semiconductor / ON Semiconductor NCV571SN12T1G

## **Related Products**



#### NCV571MN09TBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 150MA 6DFN In stock: 491783 pcs

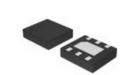
RFQ



#### NCV59151DS33R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1.5A D2PAK-5 In stock: 62845 pcs

RFQ



#### NCV571MN10TBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 150MA 6DFN In stock: 372196 pcs

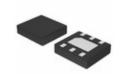
RFQ



#### NCV59151DS28R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 1.5A D2PAK-5 In stock: 83387 pcs

RFQ



#### NCV571MN12TBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 6DFN In stock: 411034 pcs



### **NCV571SN08T1G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 150MA 5TSOP

RFQ

In stock: 409729 pcs

RFQ



## NCV59151DS30R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 1.5A D2PAK-5 In stock: 63475 pcs

RFQ



#### NCV59151DS18R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1.5A D2PAK-5 In stock: 77783 pcs

RFQ



#### NCV59151DS25R4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1.5A D2PAK-5 In stock: 78316 pcs

RFQ



## **NCV571SN09T1G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.9V 150MA 5TSOP In stock: 394250 pcs

RFQ

**NCV571SN10T1G** 



#### NCV57302DSADJR4G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 3A D2PAK In stock: 56606 pcs

RFQ



Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 150MA 5TSOP In stock: 226234 pcs

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