



**AMI Semiconductor / ON** 



Image may be representation. See specifications for product details.

## NCP700BSN25T1G

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way NCP700BSN25T1G

AMI Semiconductor / ON Semiconductor

IC REG LINEAR 2.5V 200MA 5TSOP

NCP700BSN25T1G.pdf

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of NCP700BSN25T1G

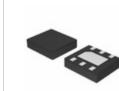
PART NUMBER	NCP700BSN25T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 200MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCP700BSN25T1G.pdf
VOLTAGE DROPOUT (MAX)	0.23V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
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	82dB (1kHz)
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	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 200mA 5-TSOP
CURRENT - SUPPLY (MAX)	130μΑ
CURRENT - QUIESCENT (IQ)	110µA
CURRENT - OUTPUT	200mA

# **Related Tags**

Enable

	-	
AMI Semiconductor / ON Semiconductor NCP700BSN25T1G	NCP700BSN25T1G Distributor	NCP700BSN25T1G Supplier
NCP700BSN25T1G Price	NCP700BSN25T1G Pictures	NCP700BSN25T1G Image
NCP700BSN25T1G PDF Datasheet	NCP700BSN25T1G Download Datasheet	NCP700BSN25T1G Datasheet
NCP700BSN25T1G Stock	Buy NCP700BSN25T1G	Buy AMI Semiconductor / ON Semiconductor NCP700BSN25T1G
AMI Semiconductor / ON Semiconductor NCP700BSN25T1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP700BSN25T1G	ON Semiconductor NCP700BSN25T1G	Aptina / ON Semiconductor NCP700BSN25T1G
Catalyst Semiconductor / ON Semiconductor NCP700BSN25T1G	PulseCore Semiconductor / ON Semiconductor NCP700BSN25T1G	Sanyo Semiconductor / ON Semiconductor NCP700BSN25T1G

# **Related Products**



CONTROL FEATURES

# **NCP700MN250R2G**

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 200MA 6DFN In stock: Out stock

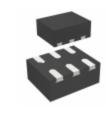
**RFQ** 



# NCP700BSN28T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 5TSOP In stock: Out stock

**RFQ** 



# NCP700BMT33TBG

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 200MA 6WDFN In stock: Out stock

**RFQ** 



# NCP700MN180R2G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 200MA 6DFN In stock: Out stock

**RFQ** 



### NCP700BSN30T1G Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 200MA 5TSOP

In stock: Out stock

**RFQ** 



# NCP700BMT18TBG

Description: IC REG LINEAR 1.8V 200MA 6WDFN In stock: Out stock

Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 



## NCP700BMT30TBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3V 200MA 6WDFN In stock: Out stock

**RFQ** 



### NCP700CMT45TBG Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 4.5V 200MA 6WDFN In stock: Out stock

**RFQ** 



# NCP700BSN18T1G

Description: IC REG LINEAR 1.8V 200MA 5TSOP In stock: Out stock

Manufacturers: AMI Semiconductor / ON Semiconductor

**RFQ** 

NCP700BSN33T1G



NCP700BMT28TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 200MA 6WDFN

In stock: Out stock



# Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 3.3V 200MA 5TSOP In stock: Out stock

**RFQ** 



**RFQ** 

Description: IC REG LINEAR 2.5V 200MA 6WDFN

NCP700BMT25TBG Manufacturers: AMI Semiconductor / ON Semiconductor

In stock: Out stock















