

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP3985SN28T1G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 2.8V 150MA 5TSOP

Datasheets:
 NCP3985SN28T1G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
3592 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

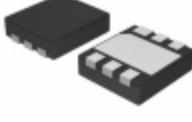
Specifications of NCP3985SN28T1G

PART NUMBER	NCP3985SN28T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3592 pcs
DATA SHEET	 NCP3985SN28T1G.pdf
VOLTAGE DROPOUT (MAX)	0.155V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB ~ 55dB (120Hz ~ 10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP3985SN28T1GOSCT
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 2.8V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	220μA
CURRENT - QUIESCENT (IQ)	90μA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP3985

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Related Products

ON Semiconductor®  NCP392CRFCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OVP FRONT END CTLR 100V 12CSP In stock: 77390 pcs RFQ	ON Semiconductor®  NCP392DRFCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OVP FRONTEND PROTECTION 12CSP In stock: 198426 pcs RFQ
 NCP398FCCT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB TYPE C VCONN OVP 4WLCSP In stock: 250133 pcs RFQ	 NCP3985SN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: 3825 pcs RFQ
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