NCP551SN50T1G Details PDF





NCP551SN50T1G

Part Number:	NCP551SN50T1G	
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor	
Product description	IC REG LINEAR 5V 150MA 5TSOP	
Datasheets:	NCP551SN50T1G.pdf	
RoHs Status	💒 Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of NCP551SN50T1G

PART NUMBER	NCP551SN50T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	NCP551SN50T1G.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 10mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
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	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP551SN50T1GOS NCP551SN50T1GOS-ND NCP551SN50T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 5-TSOP
CURRENT - SUPPLY (MAX)	8μΑ
CURRENT - QUIESCENT (IQ)	1μΑ
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP551

Related Tags

AMI Semiconductor / ON Semiconductor NCP551SN50T1G	NCP551SN50T1G Distributor	NCP551SN50T1G Supplier
NCP551SN50T1G Price	NCP551SN50T1G Pictures	NCP551SN50T1G Image
NCP551SN50T1G PDF Datasheet	NCP551SN50T1G Download Datasheet	NCP551SN50T1G Datasheet
NCP551SN50T1G Stock	Buy NCP551SN50T1G	Buy AMI Semiconductor / ON Semiconductor NCP551SN50T1G
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AMI Semiconductor / ON Semiconductor NCP551SN50T1G	ON Semiconductor NCP551SN50T1G	Aptina / ON Semiconductor NCP551SN50T1G
Catalyst Semiconductor / ON Semiconductor NCP551SN50T1G	PulseCore Semiconductor / ON Semiconductor NCP551SN50T1G	Sanyo Semiconductor / ON Semiconductor NCP551SN50T1G

Related Products



NCP552SQ30T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 80MA SC82AB In stock: Out stock

RFQ



NCP552SQ15T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 80MA SC82AB In stock: Out stock

RFQ



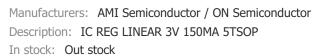
NCP551SN50T1

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

RFQ



NCP551SN30T1G



RFQ



NCP552SQ18T1

Manufacturers: AMI Semiconductor / ON Semiconductor



NCP552SQ25T1

Manufacturers: AMI Semiconductor / ON Semiconductor

Description: IC REG LINEAR 1.8V 80MA SC82AB In stock: Out stock

RFQ

Description: IC REG LINEAR 2.5V 80MA SC82AB In stock: Out stock

RFQ



NCP552SQ28T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 80MA SC82AB In stock: Out stock

RFQ



NCP551SN32T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 5TSOP In stock: Out stock

RFQ

NCP551SN33T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: Out stock

RFQ



NCP552SQ27T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA SC82AB In stock: Out stock

RFQ



NCP551SN33T1

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 5TSOP In stock: Out stock

RFQ



ICO

NCP551SN31T1G

Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 5TSOP In stock: Out stock

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