

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCP4561SN28T1

Part Number:	NCP4561SN28T1
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 80MA 5TSOP
Datasheets:	 NCP4561SN28T1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

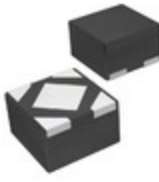
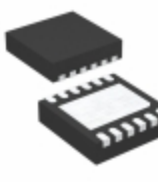
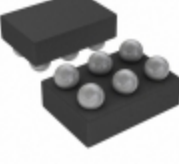
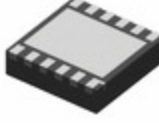
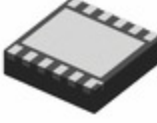
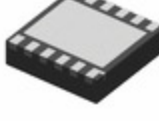
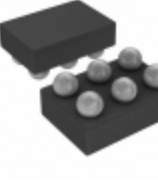
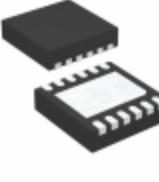
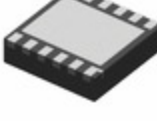
Specifications of NCP4561SN28T1

PART NUMBER	NCP4561SN28T1
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 80MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 NCP4561SN28T1.pdf
VOLTAGE DROPOUT (MAX)	0.25V @ 80mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Antisaturation, Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP4561SN28T1OS
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 80mA 5-TSOP
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	80mA
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP4561

Related Tags

AMI Semiconductor / ON Semiconductor NCP4561SN28T1	NCP4561SN28T1 Distributor	NCP4561SN28T1 Supplier
NCP4561SN28T1 Price	NCP4561SN28T1 Pictures	NCP4561SN28T1 Image
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Catalyst Semiconductor / ON Semiconductor NCP4561SN28T1	PulseCore Semiconductor / ON Semiconductor NCP4561SN28T1	Sanyo Semiconductor / ON Semiconductor NCP4561SN28T1

Related Products

 NCP4586DMU14TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.4V 150MA 4UDFN In stock: Out stock RFQ	 NCP45560IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: Out stock RFQ
 NCP457FCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP457FCT2G In stock: Out stock RFQ	 NCP4586DMU12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4UDFN In stock: Out stock RFQ
 NCP457FCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A SGL 6WLCSP In stock: 970 pcs RFQ	 NCP456RFCCT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP456RFCCT2G In stock: Out stock RFQ
 NCP45540IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: Out stock RFQ	 NCP45541IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: Out stock RFQ
 NCP45541IMNTWG-H Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-HI 20A 12DFN In stock: Out stock RFQ	 NCP456RFCCT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH 2A SGL 6WLCSP In stock: Out stock RFQ
 NCP45560IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH HIGH SIDE 12DFN In stock: Out stock RFQ	 NCP45540IMNTWG-L Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LOAD SWITCH ACT-LO 20A 12DFN In stock: Out stock RFQ