



ON Semiconductor®


AMI Semiconductor / ON


Semiconductor



Part Number:	NCP600SN500T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 150MA 5TSOP
Datasheets:	 NCP600SN500T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	498316 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION












Specifications of NCP600SN500T1G

PART NUMBER	NCP600SN500T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 150MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	498316 pcs
DATA SHEET	 NCP600SN500T1G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
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	62dB ~ 38dB (120Hz ~ 10kHz)
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 5-TSOP
CURRENT - QUIESCENT (IQ)	180µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	-
BASE PART NUMBER	NCP600

Related Tags

AMI Semiconductor / ON Semiconductor NCP600SN500T1G	NCP600SN500T1G Distributor	NCP600SN500T1G Supplier
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<div></div> <div>NCP603SN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 222505 pcs <div>RFQ</div></div>	<div></div> <div>NCP600SN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 5TSOP In stock: 467760 pcs <div>RFQ</div></div>
<div></div> <div>NCP600SN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 5TSOP In stock: 507563 pcs <div>RFQ</div></div>	<div></div> <div>NCP600SN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 5TSOP In stock: 529264 pcs <div>RFQ</div></div>
<div></div> <div>NCP603SN130T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 300MA 5TSOP In stock: 456393 pcs <div>RFQ</div></div>	<div></div> <div>NCP600SNADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN POS ADJ 150MA 5TSOP In stock: 170758 pcs <div>RFQ</div></div>
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