

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP114ASN150T1G

Part Number:	NCP114ASN150T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V 300MA 5TSOP
Datasheets:	 NCP114ASN150T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1486775 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

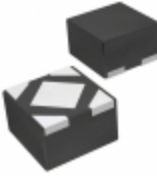
Specifications of NCP114ASN150T1G

PART NUMBER	NCP114ASN150T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1486775 pcs
DATA SHEET	 NCP114ASN150T1G.pdf
VOLTAGE DROPOUT (MAX)	0.46V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP114ASN150T1GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 1 Output 300mA 5-TSOP
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114ASN150T1G	NCP114ASN150T1G Distributor	NCP114ASN150T1G Supplier
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Catalyst Semiconductor / ON Semiconductor NCP114ASN150T1G	PulseCore Semiconductor / ON Semiconductor NCP114ASN150T1G	Sanyo Semiconductor / ON Semiconductor NCP114ASN150T1G

Related Products

 NCP114ASN260T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 300MA In stock: 1403036 pcs RFQ	 NCP114ASN180T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 1409359 pcs RFQ
 NCP114ASN150T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 5TSOP In stock: 766182 pcs RFQ	 NCP114AMX350TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 300MA 4UDFN In stock: 1569575 pcs RFQ
 NCP114ASN120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 5TSOP In stock: 909411 pcs RFQ	 NCP114ASN250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 5TSOP In stock: 884684 pcs RFQ
 NCP114ASN080T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 300MA 5TSOP In stock: 1458153 pcs RFQ	 NCP114AMX345TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.45V 300MA 4UDFN In stock: 1739252 pcs RFQ
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 NCP114ASN180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA 5TSOP In stock: 933593 pcs RFQ	 NCP114AMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 300MA 4UDFN In stock: 1585315 pcs RFQ