

ON Semiconductor®
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NCP114ASN300T1G

Part Number:	NCP114ASN300T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 300MA 5TSOP
Datasheets:	 NCP114ASN300T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	213746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

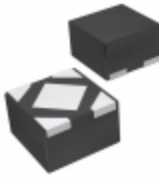
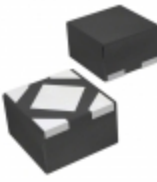
Specifications of NCP114ASN300T1G

PART NUMBER	NCP114ASN300T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	213746 pcs
DATA SHEET	 NCP114ASN300T1G.pdf
VOLTAGE DROPOUT (MAX)	0.245V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Original-Reel®
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP114ASN300T1GOSDKR
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 Positive Fixed 1 Output 3V 300mA 5-TSOP
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP114ASN300T1G	NCP114ASN300T1G Distributor	NCP114ASN300T1G Supplier
NCP114ASN300T1G Price	NCP114ASN300T1G Pictures	NCP114ASN300T1G Image
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Catalyst Semiconductor / ON Semiconductor NCP114ASN300T1G	PulseCore Semiconductor / ON Semiconductor NCP114ASN300T1G	Sanyo Semiconductor / ON Semiconductor NCP114ASN300T1G

Related Products

 NCP114BMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 300MA 4UDFN In stock: 1780051 pcs RFQ	 NCP114ASN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 1291594 pcs RFQ
 NCP114ASN250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 5TSOP In stock: 884684 pcs RFQ	 NCP114ASN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 1407156 pcs RFQ
 NCP114ASN260T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 300MA In stock: 1403036 pcs RFQ	 NCP114ASN270T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 300MA In stock: 1329311 pcs RFQ
 NCP114ASN290T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 300MA In stock: 1377512 pcs RFQ	 NCP114BMX075TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.75V 300MA In stock: 1688861 pcs RFQ
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 NCP114ASN280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 879541 pcs RFQ	 NCP114BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 300MA 4UDFN In stock: 1491556 pcs RFQ