



AMI Semiconductor / ON

Semiconductor



Part Number:NCV8114BSN180T1G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 1.8V 300MA 5TSOP

Datasheets: NCV8114BSN180T1G.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:1212724 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

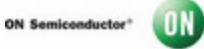
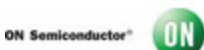
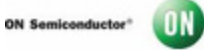
Specifications of NCV8114BSN180T1G

PART NUMBER	NCV8114BSN180T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 300MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1212724 pcs
DATA SHEET	 NCV8114BSN180T1G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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
OPERATING TEMPERATURE	-40°C ~ 125°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 1.8V 300mA 5-TSOP
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8114BSN180T1G	NCV8114BSN180T1G Distributor	NCV8114BSN180T1G Supplier
NCV8114BSN180T1G Price	NCV8114BSN180T1G Pictures	NCV8114BSN180T1G Image
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Catalyst Semiconductor / ON Semiconductor NCV8114BSN180T1G	PulseCore Semiconductor / ON Semiconductor NCV8114BSN180T1G	Sanyo Semiconductor / ON Semiconductor NCV8114BSN180T1G

Related Products

 NCV8114BSN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 1280077 pcs RFQ	 NCV8114BSN120T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 300MA 5TSOP In stock: 1349719 pcs RFQ
 NCV8130BMX080TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 300MA VLDO BIAS RAIL CMOS In stock: 731488 pcs RFQ	 NCV8114ASN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 5TSOP In stock: 258574 pcs RFQ
 NCV8114ASN250T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 5TSOP In stock: 1117995 pcs RFQ	 NCV8114ASN280T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 5TSOP In stock: 1269565 pcs RFQ
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 NCV8114ASN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 1066458 pcs RFQ	 NCV8114BSN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 1162315 pcs RFQ