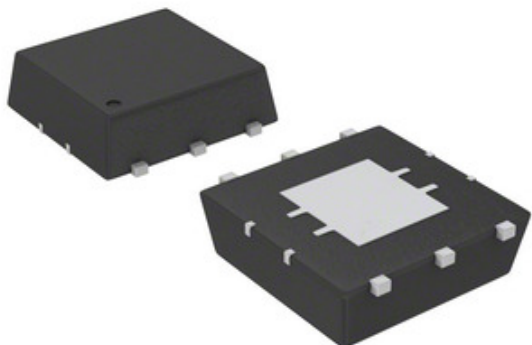


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP694HSAN08T1G

Part Number:	NCP694HSAN08T1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 0.8V 1A 6HSON
Datasheets:	 NCP694HSAN08T1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3604 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

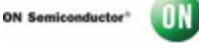
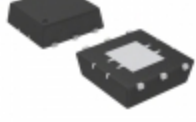
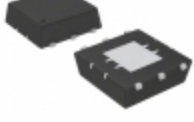
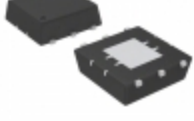
Specifications of NCP694HSAN08T1G

PART NUMBER	NCP694HSAN08T1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.8V 1A 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3604 pcs
DATA SHEET	 NCP694HSAN08T1G.pdf
VOLTAGE DROPOUT (MAX)	0.72V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-HSON
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, No Lead Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP694HSAN08T1G-ND NCP694HSAN08T1GOSTR
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 0.8V 1A 6-HSON
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP694

Related Tags

AMI Semiconductor / ON Semiconductor NCP694HSAN08T1G	NCP694HSAN08T1G Distributor	NCP694HSAN08T1G Supplier
NCP694HSAN08T1G Price	NCP694HSAN08T1G Pictures	NCP694HSAN08T1G Image
NCP694HSAN08T1G PDF Datasheet	NCP694HSAN08T1G Download Datasheet	NCP694HSAN08T1G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP694HSAN08T1G	PulseCore Semiconductor / ON Semiconductor NCP694HSAN08T1G	Sanyo Semiconductor / ON Semiconductor NCP694HSAN08T1G

Related Products

 NCP694HSAN10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6HSON In stock: 4008 pcs RFQ	 NCP694HSANADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6HSON In stock: 140070 pcs RFQ
 NCP694H33HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT89-5 In stock: 114740 pcs RFQ	 NCP694H08HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A SOT89-5 In stock: 144801 pcs RFQ
 NCP694H12HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 150768 pcs RFQ	 NCP694H25HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A SOT89-5 In stock: 147366 pcs RFQ
 NCP694H10HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A SOT89-5 In stock: 142406 pcs RFQ	 NCP698SQ13T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.3V 150MA SC82AB In stock: 234232 pcs RFQ
 NCP694HSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6HSON In stock: 135308 pcs RFQ	 NCP694HSAN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6HSON In stock: 128405 pcs RFQ
 NCP694HADJHT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT89-5 In stock: 142873 pcs RFQ	 NCP694HSAN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6HSON In stock: 120785 pcs RFQ

