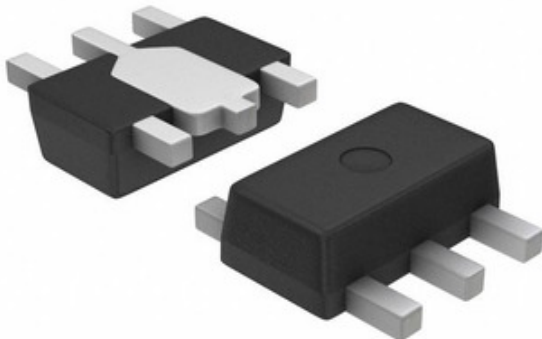


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP694H25HT1G

Part Number:	NCP694H25HT1G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.5V 1A SOT89-5
Datasheets:	 NCP694H25HT1G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	147366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

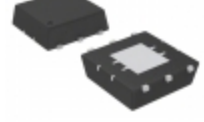
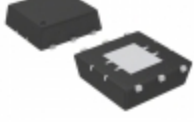
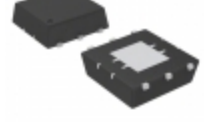
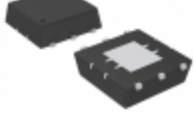
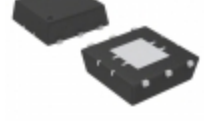
Specifications of NCP694H25HT1G

PART NUMBER	NCP694H25HT1G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.5V 1A SOT89-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	147366 pcs
DATA SHEET	 NCP694H25HT1G.pdf
VOLTAGE DROPOUT (MAX)	0.32V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	SOT-89-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-89-5/6
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP694H25HT1G-ND NCP694H25HT1GOSTR
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 2.5V 1A SOT-89-5
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP694

Related Tags

AMI Semiconductor / ON Semiconductor NCP694H25HT1G	NCP694H25HT1G Distributor	NCP694H25HT1G Supplier
NCP694H25HT1G Price	NCP694H25HT1G Pictures	NCP694H25HT1G Image
NCP694H25HT1G PDF Datasheet	NCP694H25HT1G Download Datasheet	NCP694H25HT1G Datasheet
NCP694H25HT1G Stock	Buy NCP694H25HT1G	Buy AMI Semiconductor / ON Semiconductor NCP694H25HT1G
AMI Semiconductor / ON Semiconductor NCP694H25HT1G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP694H25HT1G	ON Semiconductor NCP694H25HT1G	Aptina / ON Semiconductor NCP694H25HT1G
Catalyst Semiconductor / ON Semiconductor NCP694H25HT1G	PulseCore Semiconductor / ON Semiconductor NCP694H25HT1G	Sanyo Semiconductor / ON Semiconductor NCP694H25HT1G

Related Products

 NCP694H08HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A SOT89-5 In stock: 144801 pcs RFQ	 NCP694DSAN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6HSON In stock: 4568 pcs RFQ
 NCP694HADJHT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A SOT89-5 In stock: 142873 pcs RFQ	 NCP694DSAN33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6HSON In stock: 48659 pcs RFQ
 NCP694H10HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A SOT89-5 In stock: 142406 pcs RFQ	 NCP694H12HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 150768 pcs RFQ
 NCP694HSAN12T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6HSON In stock: 135308 pcs RFQ	 NCP694DSANADJT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6HSON In stock: 121189 pcs RFQ
 NCP694HSAN25T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6HSON In stock: 120785 pcs RFQ	 NCP694HSAN10T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6HSON In stock: 4008 pcs RFQ
 NCP694HSAN08T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A 6HSON In stock: 3604 pcs RFQ	 NCP694H33HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A SOT89-5 In stock: 114740 pcs RFQ

