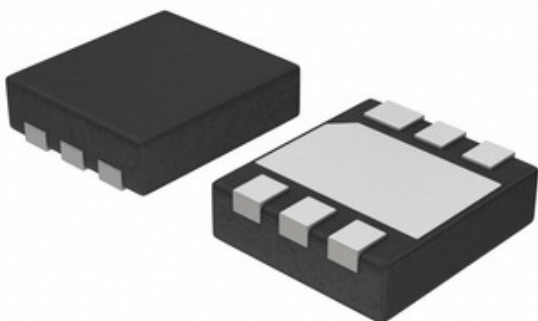


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP693HMN12TCG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.2V 1A 6UDFN

Datasheets:
 NCP693HMN12TCG.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
3240 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

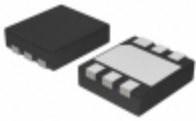
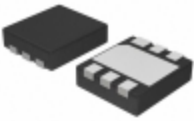
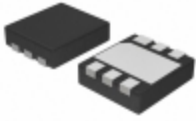
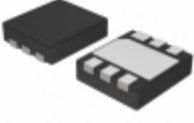
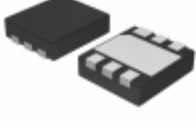
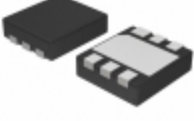
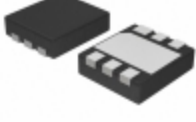
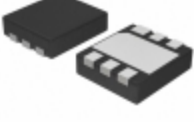
Specifications of NCP693HMN12TCG

PART NUMBER	NCP693HMN12TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 1A 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3240 pcs
DATA SHEET	 NCP693HMN12TCG.pdf
VOLTAGE DROPOUT (MAX)	1.38V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-UDFN (1.8x2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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 1.2V 1A 6-UDFN (1.8x2)
CURRENT - QUIESCENT (IQ)	90µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable
BASE PART NUMBER	NCP693

Related Tags

AMI Semiconductor / ON Semiconductor NCP693HMN12TCG	NCP693HMN12TCG Distributor	NCP693HMN12TCG Supplier
NCP693HMN12TCG Price	NCP693HMN12TCG Pictures	NCP693HMN12TCG Image
NCP693HMN12TCG PDF Datasheet	NCP693HMN12TCG Download Datasheet	NCP693HMN12TCG Datasheet
NCP693HMN12TCG Stock	Buy NCP693HMN12TCG	Buy AMI Semiconductor / ON Semiconductor NCP693HMN12TCG
AMI Semiconductor / ON Semiconductor NCP693HMN12TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP693HMN12TCG	ON Semiconductor NCP693HMN12TCG	Aptina / ON Semiconductor NCP693HMN12TCG
Catalyst Semiconductor / ON Semiconductor NCP693HMN12TCG	PulseCore Semiconductor / ON Semiconductor NCP693HMN12TCG	Sanyo Semiconductor / ON Semiconductor NCP693HMN12TCG

Related Products

 NCP693HMN08TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A 6UDFN In stock: 4818 pcs RFQ	 NCP693DMN10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6UDFN In stock: 195221 pcs RFQ
 NCP693HMN33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6UDFN In stock: 150090 pcs RFQ	 NCP694D25HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A SOT89-5 In stock: 113468 pcs RFQ
 NCP694D08HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A SOT89-5 In stock: 5309 pcs RFQ	 NCP694D10HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A SOT89-5 In stock: 134966 pcs RFQ
 NCP694D12HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A SOT89-5 In stock: 148506 pcs RFQ	 NCP693DMN25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6UDFN In stock: 2883 pcs RFQ
 NCP693DMN12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6UDFN In stock: 5678 pcs RFQ	 NCP693HMN25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6UDFN In stock: 5799 pcs RFQ
 NCP693HMN10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6UDFN In stock: 176492 pcs RFQ	 NCP693DMN33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6UDFN In stock: 195540 pcs RFQ