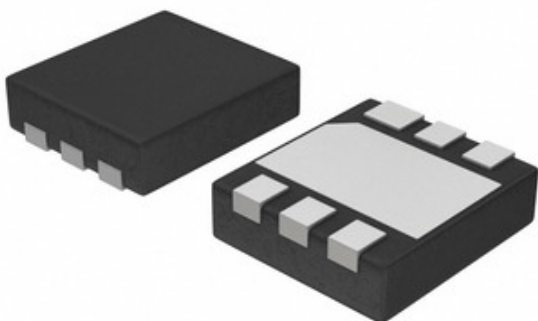


ON Semiconductor®
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Part Number:	NCP693HMN08TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 0.8V 1A 6UDFN
Datasheets:	 NCP693HMN08TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4818 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

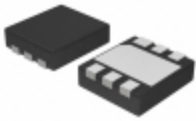
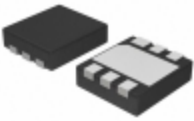
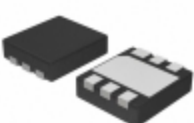
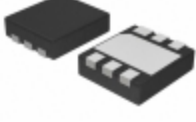
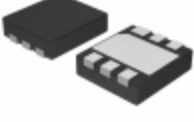
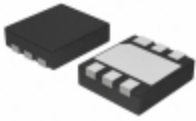
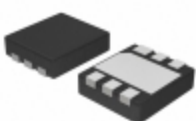
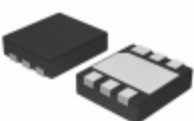
Specifications of NCP693HMN08TCG

PART NUMBER	NCP693HMN08TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.8V 1A 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4818 pcs
DATA SHEET	 NCP693HMN08TCG.pdf
VOLTAGE DROPOUT (MAX)	1.65V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
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-UFDFN 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 0.8V 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 NCP693HMN08TCG	NCP693HMN08TCG Distributor	NCP693HMN08TCG Supplier
NCP693HMN08TCG Price	NCP693HMN08TCG Pictures	NCP693HMN08TCG Image
NCP693HMN08TCG PDF Datasheet	NCP693HMN08TCG Download Datasheet	NCP693HMN08TCG Datasheet
NCP693HMN08TCG Stock	Buy NCP693HMN08TCG	Buy AMI Semiconductor / ON Semiconductor NCP693HMN08TCG
AMI Semiconductor / ON Semiconductor NCP693HMN08TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP693HMN08TCG	ON Semiconductor NCP693HMN08TCG	Aptina / ON Semiconductor NCP693HMN08TCG
Catalyst Semiconductor / ON Semiconductor NCP693HMN08TCG	PulseCore Semiconductor / ON Semiconductor NCP693HMN08TCG	Sanyo Semiconductor / ON Semiconductor NCP693HMN08TCG

Related Products

 NCP693HMN12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6UDFN In stock: 3240 pcs RFQ	 NCP693HMN25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6UDFN In stock: 5799 pcs RFQ
 NCP694D08HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A SOT89-5 In stock: 5309 pcs RFQ	 NCP693DMN10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6UDFN In stock: 195221 pcs RFQ
 NCP693DMN25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6UDFN In stock: 2883 pcs RFQ	 NCP693HMN33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6UDFN In stock: 150090 pcs RFQ
 NCP693DMN12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6UDFN In stock: 5678 pcs RFQ	 NCP694D10HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A SOT89-5 In stock: 134966 pcs RFQ
 NCP693DMN33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6UDFN In stock: 195540 pcs RFQ	 NCP693HMN10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6UDFN In stock: 176492 pcs RFQ
 NCP693DMN08TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A 6UDFN In stock: 4512 pcs RFQ	 NCP692MNADT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP692 ADJ In stock: 2377 pcs RFQ