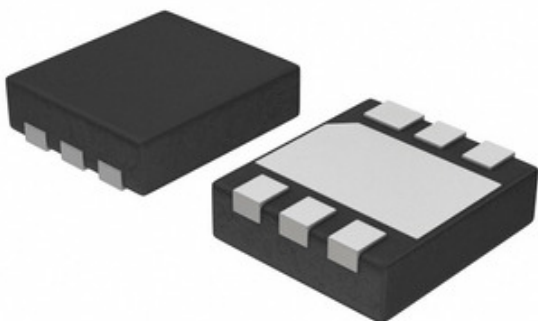


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



NCP693DMN08TCG

Part Number: NCP693DMN08TCG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 0.8V 1A 6UDFN

Datasheets: PDF NCP693DMN08TCG.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

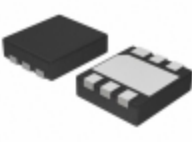
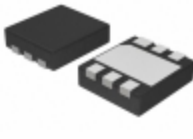
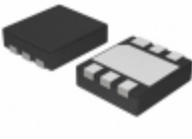
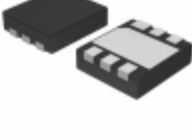
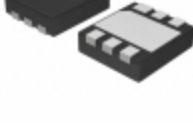
Specifications of NCP693DMN08TCG

PART NUMBER	NCP693DMN08TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 0.8V 1A 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP693DMN08TCG.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-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 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 NCP693DMN08TCG	NCP693DMN08TCG Distributor	NCP693DMN08TCG Supplier
NCP693DMN08TCG Price	NCP693DMN08TCG Pictures	NCP693DMN08TCG Image
NCP693DMN08TCG PDF Datasheet	NCP693DMN08TCG Download Datasheet	NCP693DMN08TCG Datasheet
NCP693DMN08TCG Stock	Buy NCP693DMN08TCG	Buy AMI Semiconductor / ON Semiconductor NCP693DMN08TCG
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AMI Semiconductor / ON Semiconductor NCP693DMN08TCG	ON Semiconductor NCP693DMN08TCG	Aptina / ON Semiconductor NCP693DMN08TCG
Catalyst Semiconductor / ON Semiconductor NCP693DMN08TCG	PulseCore Semiconductor / ON Semiconductor NCP693DMN08TCG	Sanyo Semiconductor / ON Semiconductor NCP693DMN08TCG

Related Products

 NCP692MN50T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP692MN50T2G In stock: Out stock RFQ	 NCP693DMN33TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6UDFN In stock: Out stock RFQ
 NCP693HMN08TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A 6UDFN In stock: Out stock RFQ	 NCP693DMN25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6UDFN In stock: Out stock RFQ
 NCP692MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A 6DFN In stock: Out stock RFQ	 NCP692MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: Out stock RFQ
 NCP692MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: Out stock RFQ	 NCP693DMN10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6UDFN In stock: Out stock RFQ
 NCP692MNADT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP692 ADJ In stock: Out stock RFQ	 NCP693HMN10TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 1A 6UDFN In stock: Out stock RFQ
 NCP693DMN12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6UDFN In stock: Out stock RFQ	 NCP692MN33T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP692 In stock: Out stock RFQ