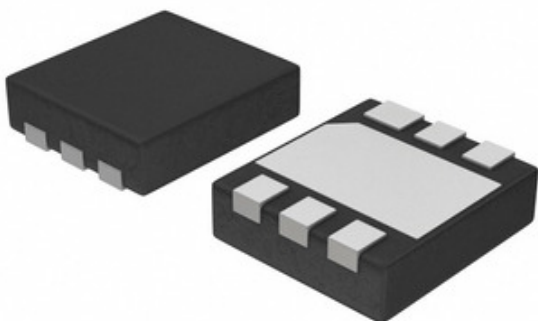


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCP693DMN10TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1V 1A 6UDFN
Datasheets:	 NCP693DMN10TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	195221 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

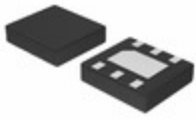
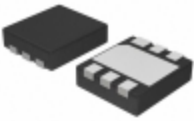
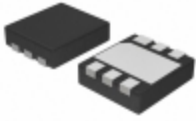
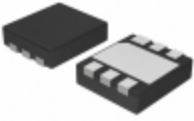
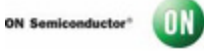
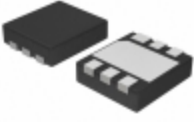
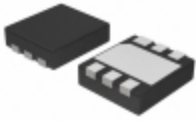
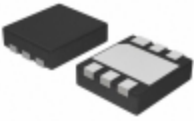
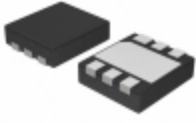
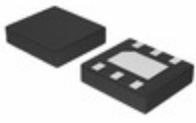
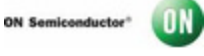
Specifications of NCP693DMN10TCG

PART NUMBER	NCP693DMN10TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1V 1A 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	195221 pcs
DATA SHEET	 NCP693DMN10TCG.pdf
VOLTAGE DROPOUT (MAX)	1.45V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1V
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 1V 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 NCP693DMN10TCG	NCP693DMN10TCG Distributor	NCP693DMN10TCG Supplier
NCP693DMN10TCG Price	NCP693DMN10TCG Pictures	NCP693DMN10TCG Image
NCP693DMN10TCG PDF Datasheet	NCP693DMN10TCG Download Datasheet	NCP693DMN10TCG Datasheet
NCP693DMN10TCG Stock	Buy NCP693DMN10TCG	Buy AMI Semiconductor / ON Semiconductor NCP693DMN10TCG
AMI Semiconductor / ON Semiconductor NCP693DMN10TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP693DMN10TCG	ON Semiconductor NCP693DMN10TCG	Aptina / ON Semiconductor NCP693DMN10TCG
Catalyst Semiconductor / ON Semiconductor NCP693DMN10TCG	PulseCore Semiconductor / ON Semiconductor NCP693DMN10TCG	Sanyo Semiconductor / ON Semiconductor NCP693DMN10TCG

Related Products

 NCP692MNADJT2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR POS ADJ 1A 6DFN In stock: 146746 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	 NCP693DMN12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6UDFN In stock: 5678 pcs RFQ
 NCP692MNADT2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP692 ADJ In stock: 2377 pcs RFQ	 NCP693HMN12TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 1A 6UDFN In stock: 3240 pcs RFQ
 NCP693DMN08TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A 6UDFN In stock: 4512 pcs RFQ	 NCP693DMN25TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6UDFN In stock: 2883 pcs RFQ
 NCP693HMN08TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.8V 1A 6UDFN In stock: 4818 pcs RFQ	 NCP692MN50T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP692MN50T2G In stock: 2404 pcs RFQ
 NCP692MN50T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 1A 6DFN In stock: 189465 pcs RFQ	 NCP692MN33T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR NCP692 In stock: 2206 pcs RFQ