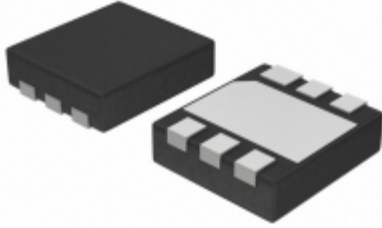


NCP693DMN25TCG



ON Semiconductor®

Part Number: [NCP693DMN25TCG](#)

Manufacturer: [AMI Semiconductor](#) / [ON Semiconductor](#)

Description: IC REG LINEAR 2.5V 1A 6UDFN

Data sheet:  [NCP693](#)

RoHs Status: Lead free / RoHS Compliant

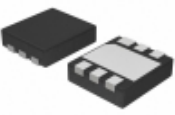
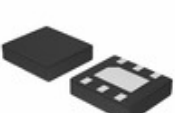
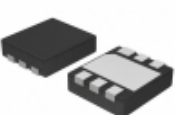
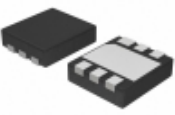
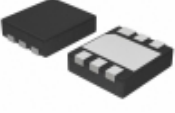
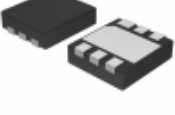
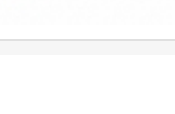
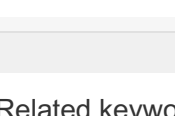
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP693DMN25TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 1A 6UDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5527 pcs	Data sheet	NCP693
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.1V @ 1A
Voltage - Output (Min/Fixed)	2.5V	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 2.5V 1A 6-UDFN (1.8x2)	Current - Quiescent (Iq)	90µA
Current - Output	1A	Control Features	Enable
Base Part Number	NCP693		
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RELATED PRODUCTS			
	Part#: NCP694D12HT1G Description: IC REG LINEAR 1.2V 1A SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN08TCG Description: IC REG LINEAR 0.8V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MNADT2GEVB Description: BOARD EVAL NCP692 ADJ	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN50T2G Description: IC REG LINEAR 5V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693HMN25TCG Description: IC REG LINEAR 2.5V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN33TCG Description: IC REG LINEAR 3.3V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN12TCG Description: IC REG LINEAR 1.2V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693HMN10TCG Description: IC REG LINEAR 1V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MNADJT2G Description: IC REG LINEAR POS ADJ 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693DMN10TCG Description: IC REG LINEAR 1V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP694D25HT1G Description: IC REG LINEAR 2.5V 1A SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP694D10HT1G Description: IC REG LINEAR 1V 1A SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693HMN12TCG Description: IC REG LINEAR 1.2V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693HMN33TCG Description: IC REG LINEAR 3.3V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN25T2GEVB Description: EVAL BOARD FOR NCP692MN25T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP693HMN08TCG Description: IC REG LINEAR 0.8V 1A 6UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP694D08HT1G Description: IC REG LINEAR 0.8V 1A SOT89-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN33T2G Description: IC REG LINEAR 3.3V 1A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN50T2GEVB Description: EVAL BOARD FOR NCP692MN50T2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP692MN33T2GEVB Description: BOARD EVAL FOR NCP692	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP693DMN25TCG			
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