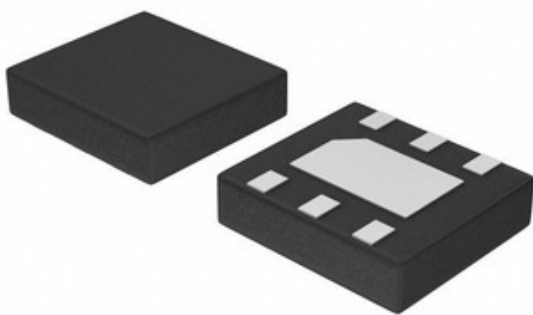


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCP690MN15T2G

Part Number:	NCP690MN15T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.5V 1A 6DFN
Datasheets:	 NCP690MN15T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	152847 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

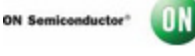
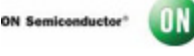
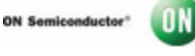
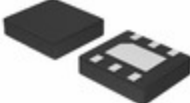
Specifications of NCP690MN15T2G

PART NUMBER	NCP690MN15T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 1A 6DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152847 pcs
DATA SHEET	 NCP690MN15T2G.pdf
VOLTAGE DROPOUT (MAX)	0.41V @ 1A
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6V
SUPPLIER DEVICE PACKAGE	6-DFN (3x3)
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
PSRR	-
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 1.5V 1A 6-DFN (3x3)
CURRENT - SUPPLY (MAX)	240μA
CURRENT - QUIESCENT (IQ)	200μA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	NCP690

Related Tags

AMI Semiconductor / ON Semiconductor NCP690MN15T2G	NCP690MN15T2G Distributor	NCP690MN15T2G Supplier
NCP690MN15T2G Price	NCP690MN15T2G Pictures	NCP690MN15T2G Image
NCP690MN15T2G PDF Datasheet	NCP690MN15T2G Download Datasheet	NCP690MN15T2G Datasheet
NCP690MN15T2G Stock	Buy NCP690MN15T2G	Buy AMI Semiconductor / ON Semiconductor NCP690MN15T2G
AMI Semiconductor / ON Semiconductor NCP690MN15T2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP690MN15T2G	ON Semiconductor NCP690MN15T2G	Aptina / ON Semiconductor NCP690MN15T2G
Catalyst Semiconductor / ON Semiconductor NCP690MN15T2G	PulseCore Semiconductor / ON Semiconductor NCP690MN15T2G	Sanyo Semiconductor / ON Semiconductor NCP690MN15T2G

Related Products

 NCP690MN18T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 1A 6DFN In stock: 183085 pcs RFQ	 NCP663SQ50T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SC82AB In stock: 485144 pcs RFQ
 NCP690MN33T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 1A 6DFN In stock: 183439 pcs RFQ	 NCP690MN15T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP690 1.5V In stock: 2167 pcs RFQ
 NCP663SQ30T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC82AB In stock: 5834 pcs RFQ	 NCP663SQ33T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC82AB In stock: 471329 pcs RFQ
 NCP690MN18T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP690 1.8V In stock: 1864 pcs RFQ	 NCP663SQ50T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA SC82AB In stock: 6014 pcs RFQ
 NCP690MN25T2GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL NCP690 2.5V In stock: 2111 pcs RFQ	 NCP690MN25T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 1A 6DFN In stock: 150644 pcs RFQ
 NCP663SQ33T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 100MA SC82AB In stock: 3011 pcs RFQ	 NCP663SQ30T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 100MA SC82AB In stock: 427891 pcs RFQ