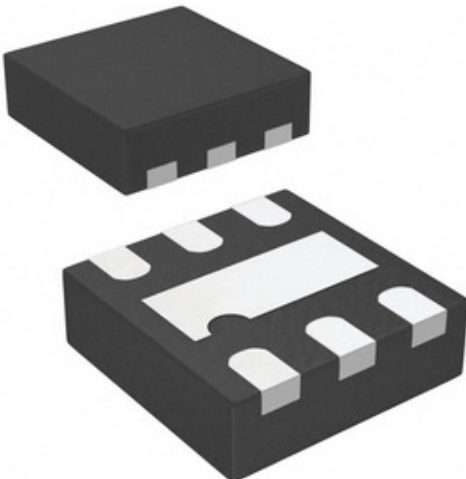


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP152MX300300TCG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 3V/3V 6XDFN

Datasheets:  NCP152MX300300TCG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 469747 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

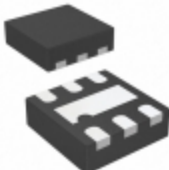
Specifications of NCP152MX300300TCG

PART NUMBER	NCP152MX300300TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V/3V 6XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	469747 pcs
DATA SHEET	 NCP152MX300300TCG.pdf
VOLTAGE DROPOUT (MAX)	0.22V @ 150mA, 0.22V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V, 3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.25V
SUPPLIER DEVICE PACKAGE	6-XDFN (1.2x1.2)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
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 2 Output 3V 150mA, 150mA 6-XDFN (1.2x1.2)
CURRENT - SUPPLY (MAX)	200µA
CURRENT - QUIESCENT (IQ)	100µA
CURRENT - OUTPUT	150mA, 150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP152MX300300TCG	NCP152MX300300TCG Distributor	NCP152MX300300TCG Supplier
NCP152MX300300TCG Price	NCP152MX300300TCG Pictures	NCP152MX300300TCG Image
NCP152MX300300TCG PDF Datasheet	NCP152MX300300TCG Download Datasheet	NCP152MX300300TCG Datasheet
NCP152MX300300TCG Stock	Buy NCP152MX300300TCG	Buy AMI Semiconductor / ON Semiconductor NCP152MX300300TCG
AMI Semiconductor / ON Semiconductor NCP152MX300300TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP152MX300300TCG	ON Semiconductor NCP152MX300300TCG	Aptina / ON Semiconductor NCP152MX300300TCG
Catalyst Semiconductor / ON Semiconductor NCP152MX300300TCG	PulseCore Semiconductor / ON Semiconductor NCP152MX300300TCG	Sanyo Semiconductor / ON Semiconductor NCP152MX300300TCG

Related Products

 NCP152MXTCGEV8 Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP152MXTCG In stock: 995 pcs RFQ	 NCP152MX330180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3.3V 6XDFN In stock: 419600 pcs RFQ
 NCP152MX330300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V/3.3V 6XDFN In stock: 493945 pcs RFQ	 NCP152MX180150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V/1.8V 6XDFN In stock: 498529 pcs RFQ
 NCP152MX330280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3.3V 6XDFN In stock: 445480 pcs RFQ	 NCP152MX300180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/3V 6XDFN In stock: 388359 pcs RFQ
 NCP152MX300280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V/3V 6XDFN In stock: 492547 pcs RFQ	 NCP152MX330330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V/3.3V 6XDFN In stock: 416786 pcs RFQ
 NCP1530DM25R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 2.5V 0.6A MICRO8 In stock: 6082 pcs RFQ	 NCP152MX280180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 380644 pcs RFQ
 NCP152MX280120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V/2.8V 6XDFN In stock: 440313 pcs RFQ	 NCP152MX180280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V/2.8V 6XDFN In stock: 413131 pcs RFQ