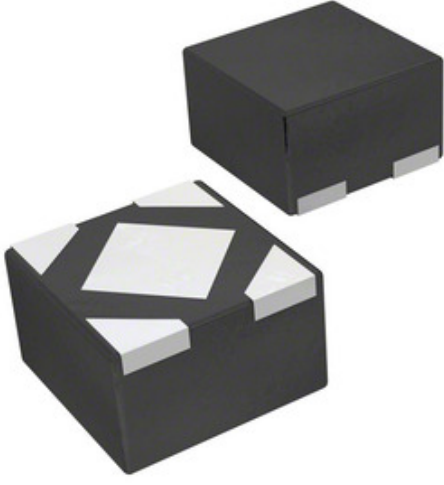


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number: NCP103AMX310TCG

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 3.1V 150MA 4UDFN

Datasheets:  NCP103AMX310TCG.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 1123038 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

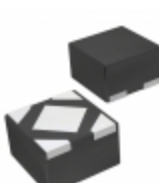
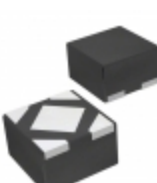
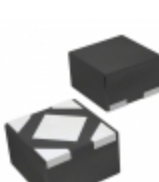
Specifications of NCP103AMX310TCG

PART NUMBER	NCP103AMX310TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V 150MA 4UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1123038 pcs
DATA SHEET	 NCP103AMX310TCG.pdf
VOLTAGE DROPOUT (MAX)	0.12V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-UDFN (1.0x1.0)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-UDFN Exposed Pad
PSRR	75dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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 3.1V 150mA 4-UDFN (1.0x1.0)
CURRENT - QUIESCENT (IQ)	95µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP103AMX310TCG	NCP103AMX310TCG Distributor	NCP103AMX310TCG Supplier
NCP103AMX310TCG Price	NCP103AMX310TCG Pictures	NCP103AMX310TCG Image
NCP103AMX310TCG PDF Datasheet	NCP103AMX310TCG Download Datasheet	NCP103AMX310TCG Datasheet
NCP103AMX310TCG Stock	Buy NCP103AMX310TCG	Buy AMI Semiconductor / ON Semiconductor NCP103AMX310TCG
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AMI Semiconductor / ON Semiconductor NCP103AMX310TCG	ON Semiconductor NCP103AMX310TCG	Aptina / ON Semiconductor NCP103AMX310TCG
Catalyst Semiconductor / ON Semiconductor NCP103AMX310TCG	PulseCore Semiconductor / ON Semiconductor NCP103AMX310TCG	Sanyo Semiconductor / ON Semiconductor NCP103AMX310TCG

Related Products

 NCP103AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4UDFN In stock: 182485 pcs RFQ	 NCP103AMX350TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 150MA 4UDFN In stock: 1175178 pcs RFQ
 NCP103AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4UDFN In stock: 1195821 pcs RFQ	 NCP103AMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4UDFN In stock: 184794 pcs RFQ
 NCP103AMX260TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 150MA 4UDFN In stock: 219515 pcs RFQ	 NCP103AMX285TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 150MA 4UDFN In stock: 1189156 pcs RFQ
 NCP103AMX270TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 150MA 4UDFN In stock: 1254664 pcs RFQ	 NCP103BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA In stock: 1109824 pcs RFQ
 NCP103AMX320TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 4UDFN In stock: 1393361 pcs RFQ	 NCP103AMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 4UDFN In stock: 1327039 pcs RFQ
 NCP103AMX345TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.45V 150MA 4UDFN In stock: 1106358 pcs RFQ	 NCP103AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4UDFN In stock: 216638 pcs RFQ