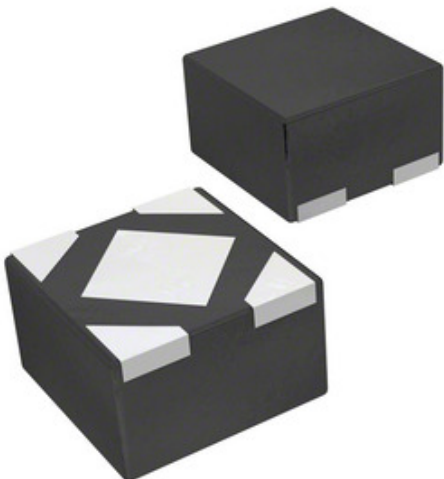


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP170AMX150TCG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.5V 150MA 4XDFN

Datasheets:
 [NCP170AMX150TCG.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
636144 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

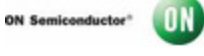
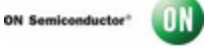
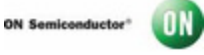
Specifications of NCP170AMX150TCG

PART NUMBER	NCP170AMX150TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.5V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	636144 pcs
DATA SHEET	 NCP170AMX150TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	63dB ~ 57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170AMX150TCG	NCP170AMX150TCG Distributor	NCP170AMX150TCG Supplier
NCP170AMX150TCG Price	NCP170AMX150TCG Pictures	NCP170AMX150TCG Image
NCP170AMX150TCG PDF Datasheet	NCP170AMX150TCG Download Datasheet	NCP170AMX150TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP170AMX150TCG	PulseCore Semiconductor / ON Semiconductor NCP170AMX150TCG	Sanyo Semiconductor / ON Semiconductor NCP170AMX150TCG

Related Products

 NCP170AMX120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX120G In stock: 1416 pcs RFQ	 NCP170AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4XDFN In stock: 729205 pcs RFQ
 NCP170AMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4XDFN In stock: 673280 pcs RFQ	 NCP170AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: 708523 pcs RFQ
 NCP170AMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 150MA 4XDFN In stock: 752462 pcs RFQ	 NCP167AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 757098 pcs RFQ
 NCP167BMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 625220 pcs RFQ	 NCP170AMX180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX180G In stock: 1131 pcs RFQ
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 NCP170AMX250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX250G In stock: 1410 pcs RFQ	 NCP167AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 703477 pcs RFQ