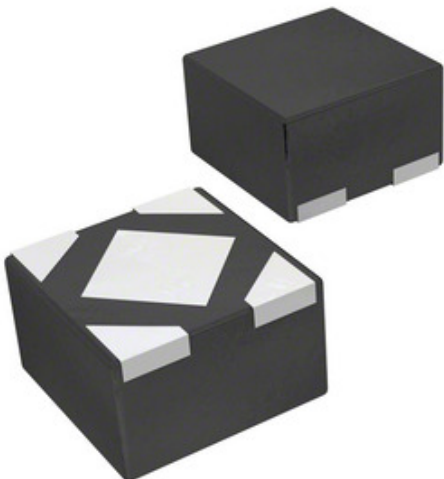


ON Semiconductor®
ON

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

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
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)
MANUFACTURER STANDARD LEAD TIME	21 Weeks
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
NCP170AMX150TCG Stock	Buy NCP170AMX150TCG	Buy AMI Semiconductor / ON Semiconductor NCP170AMX150TCG
AMI Semiconductor / ON Semiconductor NCP170AMX150TCG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP170AMX150TCG	ON Semiconductor NCP170AMX150TCG	Aptina / ON Semiconductor NCP170AMX150TCG
Catalyst Semiconductor / ON Semiconductor NCP170AMX150TCG	PulseCore Semiconductor / ON Semiconductor NCP170AMX150TCG	Sanyo Semiconductor / ON Semiconductor NCP170AMX150TCG

Related Products

 NCP170AMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 150MA 4XDFN In stock: Out stock RFQ	 NCP167AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: Out stock RFQ
 NCP170AMX120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX120G In stock: Out stock RFQ	 NCP170AMX250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX250G In stock: Out stock RFQ
 NCP170AMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4XDFN In stock: Out stock RFQ	 NCP167BMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: Out stock RFQ
 NCP170AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: Out stock RFQ	 NCP170AMX170TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.7V 150MA 4XDFN In stock: Out stock RFQ
 NCP170AMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4XDFN In stock: Out stock RFQ	 NCP170AMX180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX180G In stock: Out stock RFQ
 NCP167AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: Out stock RFQ	 NCP170AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4XDFN In stock: Out stock RFQ