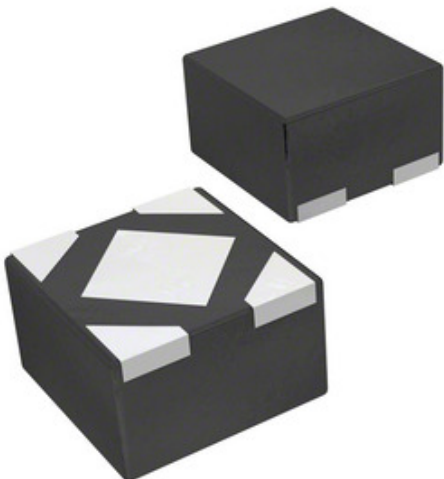


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP170AMX170TCG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description:
IC REG LINEAR 1.7V 150MA 4XDFN

Datasheets:
 [NCP170AMX170TCG.pdf](#)

RoHs Status:
 Lead free / RoHS Compliant

Ship From:
Hong Kong

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

REQUEST FOR QUOTATION

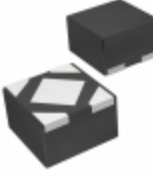
Specifications of NCP170AMX170TCG

PART NUMBER	NCP170AMX170TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.7V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP170AMX170TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.7V
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
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170AMX170TCG	NCP170AMX170TCG Distributor	NCP170AMX170TCG Supplier
NCP170AMX170TCG Price	NCP170AMX170TCG Pictures	NCP170AMX170TCG Image
NCP170AMX170TCG PDF Datasheet	NCP170AMX170TCG Download Datasheet	NCP170AMX170TCG Datasheet
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Related Products

 NCP170AMX180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX180G In stock: Out stock RFQ	 NCP170AMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 150MA 4XDFN In stock: Out stock RFQ
 NCP170AMX250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX250G In stock: Out stock RFQ	 NCP170AMX280GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX280G In stock: Out stock RFQ
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 NCP167AMX350TBG 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