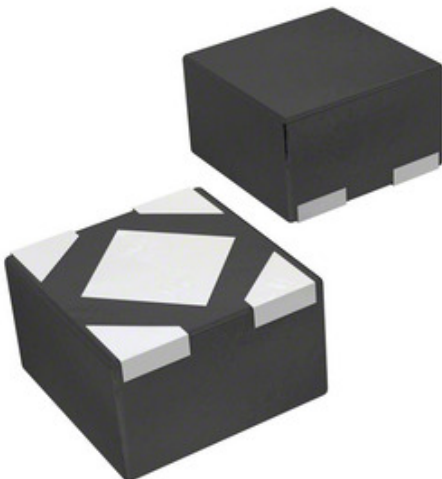


ON Semiconductor®
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NCP170AMX120TCG

Part Number:	NCP170AMX120TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 150MA 4XDFN
Datasheets:	 NCP170AMX120TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	198215 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

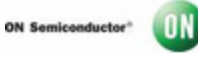
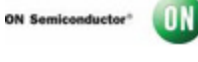
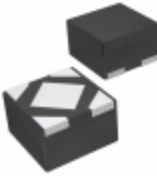
Specifications of NCP170AMX120TCG

PART NUMBER	NCP170AMX120TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	198215 pcs
DATA SHEET	 NCP170AMX120TCG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	63dB ~ 57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP170AMX120TCGOSCT
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 1.2V 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170AMX120TCG	NCP170AMX120TCG Distributor	NCP170AMX120TCG Supplier
NCP170AMX120TCG Price	NCP170AMX120TCG Pictures	NCP170AMX120TCG Image
NCP170AMX120TCG PDF Datasheet	NCP170AMX120TCG Download Datasheet	NCP170AMX120TCG Datasheet
NCP170AMX120TCG Stock	Buy NCP170AMX120TCG	Buy AMI Semiconductor / ON Semiconductor NCP170AMX120TCG
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AMI Semiconductor / ON Semiconductor NCP170AMX120TCG	ON Semiconductor NCP170AMX120TCG	Aptina / ON Semiconductor NCP170AMX120TCG
Catalyst Semiconductor / ON Semiconductor NCP170AMX120TCG	PulseCore Semiconductor / ON Semiconductor NCP170AMX120TCG	Sanyo Semiconductor / ON Semiconductor NCP170AMX120TCG

Related Products

 NCP170AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: 708523 pcs RFQ	 NCP170AMX170TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.7V 150MA 4XDFN In stock: 743235 pcs RFQ
 NCP170AMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 150MA 4XDFN In stock: 752462 pcs RFQ	 NCP167AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 770045 pcs RFQ
 NCP170AMX180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX180G In stock: 1131 pcs RFQ	 NCP170AMX120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX120G In stock: 1416 pcs RFQ
 NCP167BMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 625220 pcs RFQ	 NCP167AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 703477 pcs RFQ
 NCP167AMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 814561 pcs RFQ	 NCP167AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 757098 pcs RFQ
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