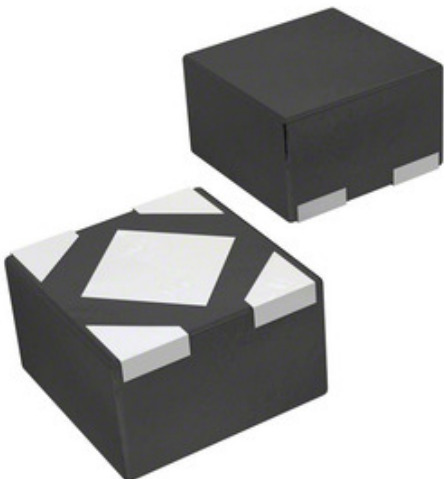


ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor



NCP170BMX120TCG

Part Number:	NCP170BMX120TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.2V 150MA 4XDFN
Datasheets:	 NCP170BMX120TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	827136 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

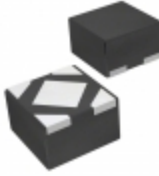
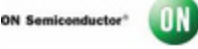
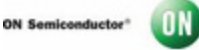
Specifications of NCP170BMX120TCG

PART NUMBER	NCP170BMX120TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	827136 pcs
DATA SHEET	 NCP170BMX120TCG.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	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 1.2V 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170BMX120TCG	NCP170BMX120TCG Distributor	NCP170BMX120TCG Supplier
NCP170BMX120TCG Price	NCP170BMX120TCG Pictures	NCP170BMX120TCG Image
NCP170BMX120TCG PDF Datasheet	NCP170BMX120TCG Download Datasheet	NCP170BMX120TCG Datasheet
NCP170BMX120TCG Stock	Buy NCP170BMX120TCG	Buy AMI Semiconductor / ON Semiconductor NCP170BMX120TCG
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Catalyst Semiconductor / ON Semiconductor NCP170BMX120TCG	PulseCore Semiconductor / ON Semiconductor NCP170BMX120TCG	Sanyo Semiconductor / ON Semiconductor NCP170BMX120TCG

Related Products

 NCP170BMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4XDFN In stock: 615583 pcs RFQ	 NCP170AXV300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT563 In stock: 725390 pcs RFQ
 NCP170AXV310T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA SOT563 In stock: 190541 pcs RFQ	 NCP170AXV330GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV330G In stock: 1092 pcs RFQ
 NCP170BMX170TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: 150MA LDO ULTRA LOW IQ In stock: 806727 pcs RFQ	 NCP170BMX190TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA 4XDFN In stock: 787977 pcs RFQ
 NCP170AXV330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA SOT563 In stock: 745298 pcs RFQ	 NCP170BMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA 4XDFN In stock: 180275 pcs RFQ
 NCP170AXV300GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV300G In stock: 1098 pcs RFQ	 NCP170BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4XDFN In stock: 813992 pcs RFQ
 NCP170AXV360GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV360G In stock: 1141 pcs RFQ	 NCP170BMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 150MA 4XDFN In stock: 731409 pcs RFQ