

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP170BMX170TCG

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
150MA LDO ULTRA LOW IQ

Datasheets:
 [NCP170BMX170TCG.pdf](#)

Stock Condition
806727 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP170BMX170TCG

PART NUMBER	NCP170BMX170TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	150MA LDO ULTRA LOW IQ
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	806727 pcs
DATA SHEET	 NCP170BMX170TCG.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
LEAD FREE STATUS	Lead free
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

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Related Products

 NCP170BMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4XDFN In stock: 827136 pcs RFQ	 NCP170AXV330GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV330G In stock: 1092 pcs RFQ
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