

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor



Part Number:

NCP167BMX330TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

LDO 700 MA ULTRA-LOW NOI

Datasheets:

 [NCP167BMX330TBG.pdf](#)

Stock Condition

625220 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

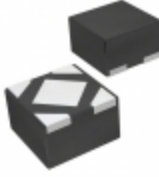
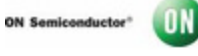
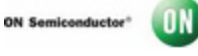
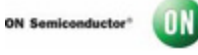
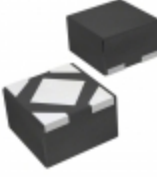
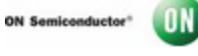
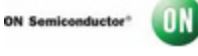
Specifications of NCP167BMX330TBG

PART NUMBER	NCP167BMX330TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	LDO 700 MA ULTRA-LOW NOI
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	625220 pcs
DATA SHEET	 NCP167BMX330TBG.pdf
VOLTAGE DROPOUT (MAX)	0.29V @ 700mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Soft Start
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	85dB ~ 63dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 700mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	18µA
CURRENT - OUTPUT	700mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP167BMX330TBG	NCP167BMX330TBG Distributor	NCP167BMX330TBG Supplier
NCP167BMX330TBG Price	NCP167BMX330TBG Pictures	NCP167BMX330TBG Image
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Catalyst Semiconductor / ON Semiconductor NCP167BMX330TBG	PulseCore Semiconductor / ON Semiconductor NCP167BMX330TBG	Sanyo Semiconductor / ON Semiconductor NCP167BMX330TBG

Related Products

 NCP170AMX170TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.7V 150MA 4XDFN In stock: 743235 pcs RFQ	 NCP167AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 820083 pcs RFQ
 NCP170AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4XDFN In stock: 636144 pcs RFQ	 NCP170AMX120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX120G In stock: 1416 pcs RFQ
 NCP167AMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 814561 pcs RFQ	 NCP167AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 703477 pcs RFQ
 NCP170AMX180GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX180G In stock: 1131 pcs RFQ	 NCP167AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 712689 pcs RFQ
 NCP167AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 770045 pcs RFQ	 NCP170AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4XDFN In stock: 198215 pcs RFQ
 NCP170AMX135TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.35V 150MA 4XDFN In stock: 752462 pcs RFQ	 NCP167AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 757098 pcs RFQ