



AMI Semiconductor / ON

Semiconductor



Part Number:

NCP167AMX285TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

LDO 700 MA ULTRA-LOW NOI

Datasheets:

 [NCP167AMX285TBG.pdf](#)

Stock Condition

814561 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP167AMX285TBG

PART NUMBER	NCP167AMX285TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	LDO 700 MA ULTRA-LOW NOI
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	814561 pcs
DATA SHEET	 NCP167AMX285TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.85V
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 NCP167AMX285TBG	NCP167AMX285TBG Distributor	NCP167AMX285TBG Supplier
NCP167AMX285TBG Price	NCP167AMX285TBG Pictures	NCP167AMX285TBG Image
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Related Products

 NCP167AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 712689 pcs RFQ	 NCP1654BD200R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CCM 200KHZ 8-SOIC In stock: 55841 pcs RFQ
 NCP170AMX120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX120G In stock: 1416 pcs RFQ	 NCP170AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4XDFN In stock: 198215 pcs RFQ
 NCP167AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 757098 pcs RFQ	 NCP167AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 703477 pcs RFQ
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