

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Part Number:

NCP167AMX280TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

LDO 700 MA ULTRA-LOW NOI

Datasheets:

PDF

NCP167AMX280TBG.pdf

Stock Condition

712689 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 NCP167AMX280TBG

PART NUMBER	NCP167AMX280TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	LDO 700 MA ULTRA-LOW NOI
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	712689 pcs
DATA SHEET	PDF NCP167AMX280TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
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 NCP167AMX280TBG	NCP167AMX280TBG Distributor	NCP167AMX280TBG Supplier
NCP167AMX280TBG Price	NCP167AMX280TBG Pictures	NCP167AMX280TBG Image
NCP167AMX280TBG PDF Datasheet	NCP167AMX280TBG Download Datasheet	NCP167AMX280TBG Datasheet
NCP167AMX280TBG Stock	Buy NCP167AMX280TBG	Buy AMI Semiconductor / ON Semiconductor NCP167AMX280TBG
AMI Semiconductor / ON Semiconductor NCP167AMX280TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP167AMX280TBG	ON Semiconductor NCP167AMX280TBG	Aptina / ON Semiconductor NCP167AMX280TBG
Catalyst Semiconductor / ON Semiconductor NCP167AMX280TBG	PulseCore Semiconductor / ON Semiconductor NCP167AMX280TBG	Sanyo Semiconductor / ON Semiconductor NCP167AMX280TBG

Related Products

ON Semiconductor® ON NCP1654BP65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CCM STEP UP 8DIP In stock: 50587 pcs RFQ	NCP170AMX120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AMX120G In stock: 1416 pcs RFQ
ON Semiconductor® ON NCP1654BD200R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CCM 200KHZ 8-SOIC In stock: 55841 pcs RFQ	ON Semiconductor® ON NCP167AMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 814561 pcs RFQ
ON Semiconductor® ON NCP167AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 757098 pcs RFQ	ON Semiconductor® ON NCP167AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 820083 pcs RFQ
ON Semiconductor® ON NCP1654BD133R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CCM 133KHZ 8-SOIC In stock: 58062 pcs RFQ	ON Semiconductor® ON NCP167AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 770045 pcs RFQ
ON Semiconductor® ON NCP167BMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 625220 pcs RFQ	ON Semiconductor® ON NCP167AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 700 MA ULTRA-LOW NOI In stock: 703477 pcs RFQ
NCP1654PFCGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR NCP1654PFCG In stock: 499 pcs RFQ	ON Semiconductor® ON NCP1654BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PFC CONTROLLER CCM 8SOIC In stock: 66080 pcs RFQ