

ON Semiconductor®

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Part Number:

NCP163AMX270TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

LDO 250 MA ULTRA-LOW NOI

Datasheets:

PDF

NCP163AMX270TBG.pdf

Stock Condition

907763 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 NCP163AMX270TBG

PART NUMBER	NCP163AMX270TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	LDO 250 MA ULTRA-LOW NOI
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	907763 pcs
DATA SHEET	PDF NCP163AMX270TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	2.7V
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	91dB ~ 60dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 250mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

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Related Products

ON Semiconductor® ON NCP163AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4XDFN In stock: 756925 pcs RFQ	NCP163AMX150TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 250MA 4XDFN In stock: 792620 pcs RFQ
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