

ON Semiconductor®

AMI Semiconductor / ON

Semiconductor

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Part Number:

NCP163AMX130TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

LDO 250 MA ULTRA-LOW NOI

Datasheets:

 [NCP163AMX130TBG.pdf](#)

Stock Condition

844109 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.

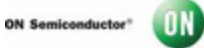
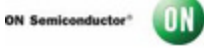
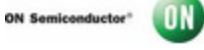
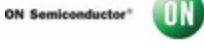
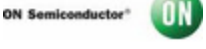
Specifications of NCP163AMX130TBG

PART NUMBER	NCP163AMX130TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	LDO 250 MA ULTRA-LOW NOI
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	844109 pcs
DATA SHEET	 NCP163AMX130TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.3V
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	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

AMI Semiconductor / ON Semiconductor NCP163AMX130TBG	NCP163AMX130TBG Distributor	NCP163AMX130TBG Supplier
NCP163AMX130TBG Price	NCP163AMX130TBG Pictures	NCP163AMX130TBG Image
NCP163AMX130TBG PDF Datasheet	NCP163AMX130TBG Download Datasheet	NCP163AMX130TBG Datasheet
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AMI Semiconductor / ON Semiconductor NCP163AMX130TBG	ON Semiconductor NCP163AMX130TBG	Aptina / ON Semiconductor NCP163AMX130TBG
Catalyst Semiconductor / ON Semiconductor NCP163AMX130TBG	PulseCore Semiconductor / ON Semiconductor NCP163AMX130TBG	Sanyo Semiconductor / ON Semiconductor NCP163AMX130TBG

Related Products

ON Semiconductor® NCP163AMX260TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 250MA 4XDFN In stock: 791007 pcs RFQ	ON Semiconductor® NCP163AMX120TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 921586 pcs RFQ
ON Semiconductor® NCP163AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 942130 pcs RFQ	ON Semiconductor® NCP163AFCT2925T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.925V 250MA 4WLCSP In stock: 893695 pcs RFQ
 NCP163AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4XDFN In stock: 975936 pcs RFQ	ON Semiconductor® NCP163AFCT330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CSP LDO 250 MA ULTRA-LOW In stock: 914086 pcs RFQ
ON Semiconductor® NCP163AFCT300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4WLCSP In stock: 948651 pcs RFQ	ON Semiconductor® NCP163AMX1825TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.825V 250MA 4XDFN In stock: 735535 pcs RFQ
ON Semiconductor® NCP163AFCT290T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 250MA 4WLCSP In stock: 963891 pcs RFQ	 NCP163AMX150TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 250MA 4XDFN In stock: 792620 pcs RFQ
ON Semiconductor® NCP163AFCT285T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4WLCSP In stock: 921310 pcs RFQ	ON Semiconductor® NCP163AMX190TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 250MA 4XDFN In stock: 762496 pcs RFQ