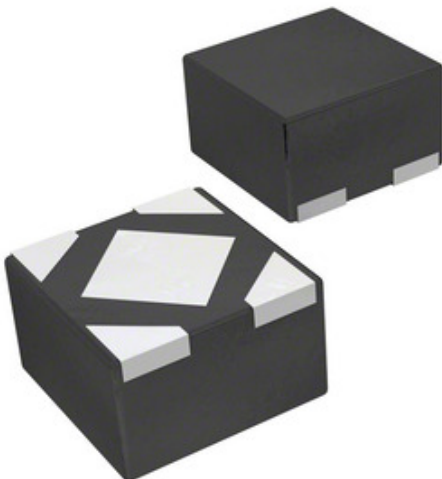


ON Semiconductor®

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AMI Semiconductor / ON

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NCP161AMX300TBG

Part Number:	NCP161AMX300TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 450MA 4XDFN
Datasheets:	 NCP161AMX300TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	213037 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

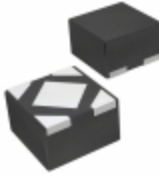
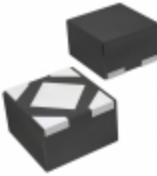
Specifications of NCP161AMX300TBG

PART NUMBER	NCP161AMX300TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 450MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	213037 pcs
DATA SHEET	 NCP161AMX300TBG.pdf
VOLTAGE DROPOUT (MAX)	0.275V @ 450mA
VOLTAGE - OUTPUT (MIN/FIXED)	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	Cut Tape (CT)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	91dB ~ 48dB (100Hz ~ 100kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP161AMX300TBGOSCT
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 450mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	23µA
CURRENT - OUTPUT	450mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP161AMX300TBG	NCP161AMX300TBG Distributor	NCP161AMX300TBG Supplier
NCP161AMX300TBG Price	NCP161AMX300TBG Pictures	NCP161AMX300TBG Image
NCP161AMX300TBG PDF Datasheet	NCP161AMX300TBG Download Datasheet	NCP161AMX300TBG Datasheet
NCP161AMX300TBG Stock	Buy NCP161AMX300TBG	Buy AMI Semiconductor / ON Semiconductor NCP161AMX300TBG
AMI Semiconductor / ON Semiconductor NCP161AMX300TBG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP161AMX300TBG	ON Semiconductor NCP161AMX300TBG	Aptina / ON Semiconductor NCP161AMX300TBG
Catalyst Semiconductor / ON Semiconductor NCP161AMX300TBG	PulseCore Semiconductor / ON Semiconductor NCP161AMX300TBG	Sanyo Semiconductor / ON Semiconductor NCP161AMX300TBG

Related Products

 NCP161AFCT500T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA 4WLCSP In stock: 1222454 pcs RFQ	 NCP161AMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 450MA 4XDFN In stock: 1044837 pcs RFQ
 NCP161AMX450TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4.5V 450MA 4XDFN In stock: 927154 pcs RFQ	 NCP161AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 450MA 4XDFN In stock: 844948 pcs RFQ
 NCP161AMX350TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.5V 450MA 4XDFN In stock: 931793 pcs RFQ	 NCP161AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 450MA 4XDFN In stock: 186513 pcs RFQ
 NCP161AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 450MA 4XDFN In stock: 1030676 pcs RFQ	 NCP161AFCT514T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 450MA 4WLCSP In stock: 1215509 pcs RFQ
 NCP161AMX320TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 450MA 4XDFN In stock: 1038547 pcs RFQ	 NCP161AMX500TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 450MA 4XDFN In stock: 181513 pcs RFQ
 NCP161AMX180TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 450MA 4XDFN In stock: 1009229 pcs RFQ	 NCP161AMX514TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5.14V 450MA 4XDFN In stock: 1014151 pcs RFQ