



AMI Semiconductor / ON

Semiconductor



NCP163AMX280TBG

Part Number:	NCP163AMX280TBG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 250MA 4XDFN
Datasheets:	 NCP163AMX280TBG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	756925 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

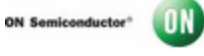
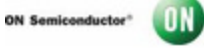
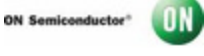
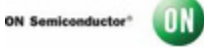
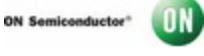
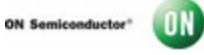
Specifications of NCP163AMX280TBG

PART NUMBER	NCP163AMX280TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 250MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	756925 pcs
DATA SHEET	 NCP163AMX280TBG.pdf
VOLTAGE DROPOUT (MAX)	0.16V @ 250mA
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	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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.8V 250mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP163AMX280TBG	NCP163AMX280TBG Distributor	NCP163AMX280TBG Supplier
NCP163AMX280TBG Price	NCP163AMX280TBG Pictures	NCP163AMX280TBG Image
NCP163AMX280TBG PDF Datasheet	NCP163AMX280TBG Download Datasheet	NCP163AMX280TBG Datasheet
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AMI Semiconductor / ON Semiconductor NCP163AMX280TBG	ON Semiconductor NCP163AMX280TBG	Aptina / ON Semiconductor NCP163AMX280TBG
Catalyst Semiconductor / ON Semiconductor NCP163AMX280TBG	PulseCore Semiconductor / ON Semiconductor NCP163AMX280TBG	Sanyo Semiconductor / ON Semiconductor NCP163AMX280TBG

Related Products

 NCP163AMX330TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 250MA 4XDFN In stock: 225063 pcs RFQ	 NCP163AMX190TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 250MA 4XDFN In stock: 762496 pcs RFQ
 NCP163AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 942130 pcs RFQ	 NCP163AMX300TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 250MA 4XDFN In stock: 201527 pcs RFQ
 NCP163AMX260TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.6V 250MA 4XDFN In stock: 791007 pcs RFQ	 NCP163AMX270TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 907763 pcs RFQ
 NCP163AMX290TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.9V 250MA 4XDFN In stock: 218132 pcs RFQ	 NCP163AMX500TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 250MA 4XDFN In stock: 251951 pcs RFQ
 NCP163BFCS180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 250MA 4WLCSP In stock: 977889 pcs RFQ	 NCP163AMX275TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.75V 250MA 4XDFN In stock: 908030 pcs RFQ
 NCP163AMX1825TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.825V 250MA 4XDFN In stock: 735535 pcs RFQ	 NCP163AMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4XDFN In stock: 236885 pcs RFQ