



AMI Semiconductor / ON

Semiconductor



Part Number:

NCP163AMX190TBG

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG LINEAR 1.9V 250MA 4XDFN

Datasheets:

 [NCP163AMX190TBG.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

762496 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.

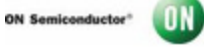
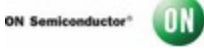
Specifications of NCP163AMX190TBG

PART NUMBER	NCP163AMX190TBG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.9V 250MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	762496 pcs
DATA SHEET	 NCP163AMX190TBG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.9V
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 1.9V 250mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	20µA
CURRENT - OUTPUT	250mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP163AMX190TBG	NCP163AMX190TBG Distributor	NCP163AMX190TBG Supplier
NCP163AMX190TBG Price	NCP163AMX190TBG Pictures	NCP163AMX190TBG Image
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Catalyst Semiconductor / ON Semiconductor NCP163AMX190TBG	PulseCore Semiconductor / ON Semiconductor NCP163AMX190TBG	Sanyo Semiconductor / ON Semiconductor NCP163AMX190TBG

Related Products

 NCP163AMX275TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.75V 250MA 4XDFN In stock: 908030 pcs RFQ	 NCP163AMX150TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 250MA 4XDFN In stock: 792620 pcs RFQ
 NCP163AMX130TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 844109 pcs RFQ	 NCP163AFCT330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: CSP LDO 250 MA ULTRA-LOW In stock: 914086 pcs RFQ
 NCP163AMX280TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 250MA 4XDFN In stock: 756925 pcs RFQ	 NCP163AMX250TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 942130 pcs RFQ
 NCP163AMX120TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 921586 pcs RFQ	 NCP163AMX1825TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.825V 250MA 4XDFN In stock: 735535 pcs RFQ
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 NCP163AMX285TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.85V 250MA 4XDFN In stock: 236885 pcs RFQ	 NCP163AMX270TBG Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA ULTRA-LOW NOI In stock: 907763 pcs RFQ