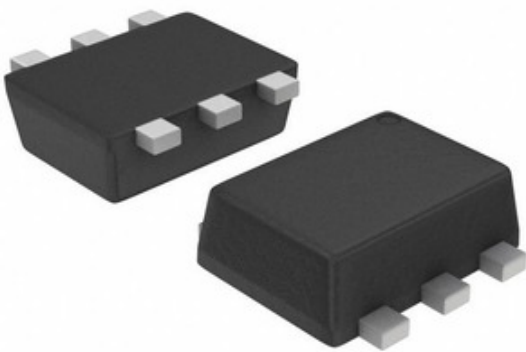


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:
NCP170BXV310T2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 3.1V 150MA SOT563

Datasheets:
 NCP170BXV310T2G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
710826 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

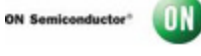
Specifications of NCP170BXV310T2G

PART NUMBER	NCP170BXV310T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3.1V 150MA SOT563
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	710826 pcs
DATA SHEET	 NCP170BXV310T2G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	3.1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-563-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-563, SOT-666
PSRR	63dB ~ 57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP170BXV310T2GOSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TJ)
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 3.1V 150mA SOT-563-6
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170BXV310T2G	NCP170BXV310T2G Distributor	NCP170BXV310T2G Supplier
NCP170BXV310T2G Price	NCP170BXV310T2G Pictures	NCP170BXV310T2G Image
NCP170BXV310T2G PDF Datasheet	NCP170BXV310T2G Download Datasheet	NCP170BXV310T2G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP170BXV310T2G	PulseCore Semiconductor / ON Semiconductor NCP170BXV310T2G	Sanyo Semiconductor / ON Semiconductor NCP170BXV310T2G

Related Products

 NCP1729SN35T1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP INV 50MA 6TSOP In stock: 4867 pcs RFQ	 NCP176AMX100TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1V 500MA 6XDFN In stock: 708927 pcs RFQ
 NCP1729SN35T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP INV 50MA 6TSOP In stock: 219061 pcs RFQ	 NCP170BXV300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT563-6 In stock: 712998 pcs RFQ
 NCP170BXV330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 150MA SOT563-6 In stock: 598524 pcs RFQ	 NCP176AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 6XDFN In stock: 731439 pcs RFQ
 NCP176AMX180TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 500MA 6XDFN In stock: 766434 pcs RFQ	 NCP170BXV250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 150MA SOT563-6 In stock: 744449 pcs RFQ
 NCP170BXV190T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA SOT563 In stock: 645386 pcs RFQ	 NCP170BXV280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA SOT563-6 In stock: 744720 pcs RFQ
 NCP170BXV150T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA SOT563-6 In stock: 711758 pcs RFQ	 NCP170BXV180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 150MA SOT563-6 In stock: 174951 pcs RFQ