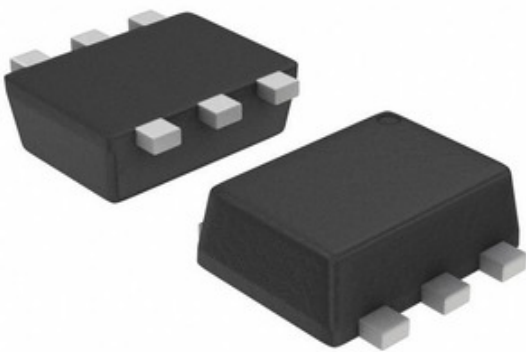


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:
NCP170AXV120T2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC REG LINEAR 1.2V 150MA SOT563

Datasheets:
 [NCP170AXV120T2G.pdf](#)

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
192908 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP170AXV120T2G

PART NUMBER	NCP170AXV120T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.2V 150MA SOT563
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192908 pcs
DATA SHEET	 NCP170AXV120T2G.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-563-6
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-563, SOT-666
PSRR	63dB ~ 57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCP170AXV120T2GOSCT
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 1.2V 150mA SOT-563-6
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170AXV120T2G	NCP170AXV120T2G Distributor	NCP170AXV120T2G Supplier
NCP170AXV120T2G Price	NCP170AXV120T2G Pictures	NCP170AXV120T2G Image
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Catalyst Semiconductor / ON Semiconductor NCP170AXV120T2G	PulseCore Semiconductor / ON Semiconductor NCP170AXV120T2G	Sanyo Semiconductor / ON Semiconductor NCP170AXV120T2G

Related Products

 NCP170AXV190T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.9V 150MA SOT563 In stock: 709939 pcs RFQ	 NCP170AXV150T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA SOT563-6 In stock: 653918 pcs RFQ
 NCP170AXV180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 150MA SOT563 In stock: 709519 pcs RFQ	 NCP170AXV120GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV120G In stock: 1178 pcs RFQ
 NCP170AMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 4XDFN In stock: 661652 pcs RFQ	 NCP170AMX320TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.2V 150MA 4XDFN In stock: 742598 pcs RFQ
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