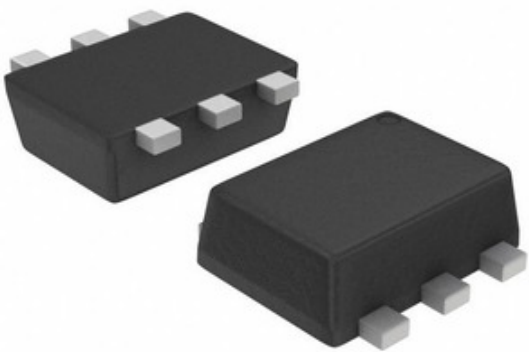


ON Semiconductor®
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Semiconductor



Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

NCP170AXV300T2G
AMI Semiconductor / ON Semiconductor
IC REG LINEAR 3V 150MA SOT563
 NCP170AXV300T2G.pdf
 Lead free / RoHS Compliant
725390 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

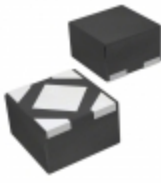
Specifications of NCP170AXV300T2G

PART NUMBER	NCP170AXV300T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA SOT563
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	725390 pcs
DATA SHEET	 NCP170AXV300T2G.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
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	NCP170AXV300T2GOSTR
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 3V 150mA SOT-563-6
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCP170AXV300T2G	NCP170AXV300T2G Distributor	NCP170AXV300T2G Supplier
NCP170AXV300T2G Price	NCP170AXV300T2G Pictures	NCP170AXV300T2G Image
NCP170AXV300T2G PDF Datasheet	NCP170AXV300T2G Download Datasheet	NCP170AXV300T2G Datasheet
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Catalyst Semiconductor / ON Semiconductor NCP170AXV300T2G	PulseCore Semiconductor / ON Semiconductor NCP170AXV300T2G	Sanyo Semiconductor / ON Semiconductor NCP170AXV300T2G

Related Products

 NCP170AXV280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA SOT563 In stock: 193531 pcs RFQ	 NCP170AXV250GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP170AXV250G In stock: 1416 pcs RFQ
 NCP170AXV210T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.1V 150MA SOT563-6 In stock: 743936 pcs RFQ	 NCP170AXV250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 150MA SOT563-6 In stock: 193480 pcs RFQ
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