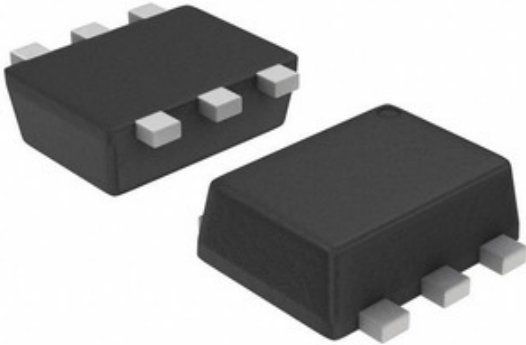


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV8170BXV300T2G

Part Number:	NCV8170BXV300T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 3V 150MA SOT563-6
Datasheets:	 NCV8170BXV300T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	606523 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

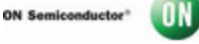
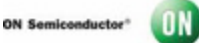
Specifications of NCV8170BXV300T2G

PART NUMBER	NCV8170BXV300T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 150MA SOT563-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	606523 pcs
DATA SHEET	 NCV8170BXV300T2G.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	47dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 125°C
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)	0.9µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8170BXV300T2G	NCV8170BXV300T2G Distributor	NCV8170BXV300T2G Supplier
NCV8170BXV300T2G Price	NCV8170BXV300T2G Pictures	NCV8170BXV300T2G Image
NCV8170BXV300T2G PDF Datasheet	NCV8170BXV300T2G Download Datasheet	NCV8170BXV300T2G Datasheet
NCV8170BXV300T2G Stock	Buy NCV8170BXV300T2G	Buy AMI Semiconductor / ON Semiconductor NCV8170BXV300T2G
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AMI Semiconductor / ON Semiconductor NCV8170BXV300T2G	ON Semiconductor NCV8170BXV300T2G	Aptina / ON Semiconductor NCV8170BXV300T2G
Catalyst Semiconductor / ON Semiconductor NCV8170BXV300T2G	PulseCore Semiconductor / ON Semiconductor NCV8170BXV300T2G	Sanyo Semiconductor / ON Semiconductor NCV8170BXV300T2G

Related Products

 NCV8170BXV330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 150MA SOT563-6 In stock: 553697 pcs RFQ	 NCV8170BXV150T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA SOT563-6 In stock: 550465 pcs RFQ
 NCV8177AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 500MA 4XDFN In stock: 259387 pcs RFQ	 NCV8170BXV360T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.6V 150MA SOT563-6 In stock: 556606 pcs RFQ
 NCV8170BXV310T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA SOT563 In stock: 609118 pcs RFQ	 NCV8170BXV120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.2V 150MA SOT563-6 In stock: 611497 pcs RFQ
 NCV8170BXV280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA SOT563-6 In stock: 688148 pcs RFQ	 NCV8170BXV250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 150MA SOT563-6 In stock: 609542 pcs RFQ
 NCV8170BMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 4XDFN In stock: 534507 pcs RFQ	 NCV8177AMX075TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 0.75V 500MA 4XDFN In stock: 938512 pcs RFQ
 NCV8170BXV180T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.8V 150MA SOT563-6 In stock: 652458 pcs RFQ	 NCV8177AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 500MA 4XDFN In stock: 1002195 pcs RFQ