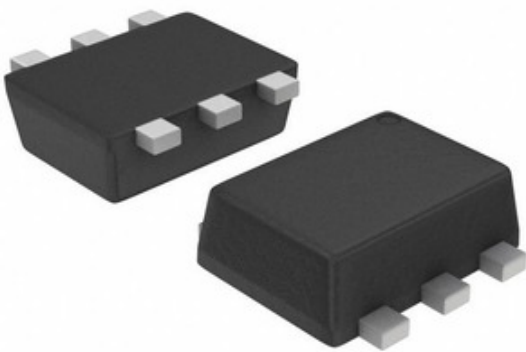


ON Semiconductor®
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Semiconductor



NCV8170AXV180T2G

Part Number:	NCV8170AXV180T2G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LIN 1.8V 150MA SOT563-6
Datasheets:	 NCV8170AXV180T2G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	644226 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

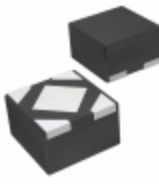
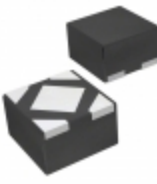
Specifications of NCV8170AXV180T2G

PART NUMBER	NCV8170AXV180T2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LIN 1.8V 150MA SOT563-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	644226 pcs
DATA SHEET	 NCV8170AXV180T2G.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	57dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	NCV8170AXV180T2G-ND NCV8170AXV180T2GOSTR
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 1.8V 150mA SOT-563-6
CURRENT - QUIESCENT (IQ)	0.9µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8170AXV180T2G	NCV8170AXV180T2G Distributor	NCV8170AXV180T2G Supplier
NCV8170AXV180T2G Price	NCV8170AXV180T2G Pictures	NCV8170AXV180T2G Image
NCV8170AXV180T2G PDF Datasheet	NCV8170AXV180T2G Download Datasheet	NCV8170AXV180T2G Datasheet
NCV8170AXV180T2G Stock	Buy NCV8170AXV180T2G	Buy AMI Semiconductor / ON Semiconductor NCV8170AXV180T2G
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Catalyst Semiconductor / ON Semiconductor NCV8170AXV180T2G	PulseCore Semiconductor / ON Semiconductor NCV8170AXV180T2G	Sanyo Semiconductor / ON Semiconductor NCV8170AXV180T2G

Related Products

 NCV8170AMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4XDFN In stock: 670710 pcs RFQ	 NCV8170AXV330T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.3V 150MA SOT563-6 In stock: 214949 pcs RFQ
 NCV8170AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 509432 pcs RFQ	 NCV8170AMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 4XDFN In stock: 665604 pcs RFQ
 NCV8170AXV300T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA SOT563-6 In stock: 579406 pcs RFQ	 NCV8170AXV250T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.5V 150MA SOT563-6 In stock: 535374 pcs RFQ
 NCV8170AXV120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.2V 150MA SOT563-6 In stock: 552368 pcs RFQ	 NCV8170AXV360T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.6V 150MA SOT563-6 In stock: 625335 pcs RFQ
 NCV8170AXV310T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA SOT563 In stock: 577241 pcs RFQ	 NCV8170AXV280T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 2.8V 150MA SOT563-6 In stock: 522697 pcs RFQ
 NCV8170AMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 4XDFN In stock: 545800 pcs RFQ	 NCV8170AXV150T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.5V 150MA SOT563-6 In stock: 557213 pcs RFQ