

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:	NCV8170AMX280TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 2.8V 150MA 4XDFN
Datasheets:	 NCV8170AMX280TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	558740 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

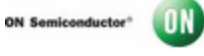
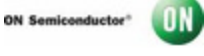
Specifications of NCV8170AMX280TCG

PART NUMBER	NCV8170AMX280TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 2.8V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	558740 pcs
DATA SHEET	 NCV8170AMX280TCG.pdf
VOLTAGE DROPOUT (MAX)	0.315V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	4-XDFN (1x1)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	4-XDFN Exposed Pad
PSRR	40dB (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 2.8V 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	0.9µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8170AMX280TCG	NCV8170AMX280TCG Distributor	NCV8170AMX280TCG Supplier
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Catalyst Semiconductor / ON Semiconductor NCV8170AMX280TCG	PulseCore Semiconductor / ON Semiconductor NCV8170AMX280TCG	Sanyo Semiconductor / ON Semiconductor NCV8170AMX280TCG

Related Products

 NCV8170AMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4XDFN In stock: 560393 pcs RFQ	 NCV8170AMX360TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.6V 150MA 4XDFN In stock: 545800 pcs RFQ
 NCV8163ASN300T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA AD 3.0V ULTRA In stock: 559725 pcs RFQ	 NCV8170AXV120T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 1.2V 150MA SOT563-6 In stock: 552368 pcs RFQ
 NCV8170AMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 4XDFN In stock: 665604 pcs RFQ	 NCV8163ASN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: LDO 250 MA AD 3.3V ULTRA In stock: 517252 pcs RFQ
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 NCV8170AMX120TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.2V 150MA 4XDFN In stock: 609739 pcs RFQ	 NCV8170AMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 509432 pcs RFQ