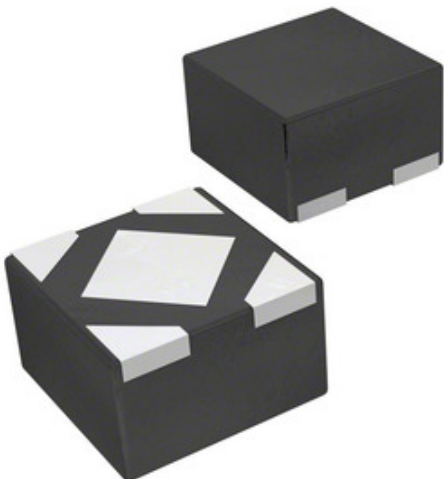


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



NCV8170BMX180TCG

Part Number:	NCV8170BMX180TCG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 150MA 4XDFN
Datasheets:	 NCV8170BMX180TCG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	536473 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

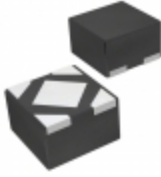
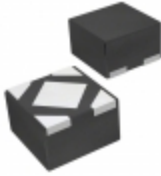
Specifications of NCV8170BMX180TCG

PART NUMBER	NCV8170BMX180TCG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 150MA 4XDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	536473 pcs
DATA SHEET	 NCV8170BMX180TCG.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 150mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	57dB (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 1.8V 150mA 4-XDFN (1x1)
CURRENT - QUIESCENT (IQ)	0.9µA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

AMI Semiconductor / ON Semiconductor NCV8170BMX180TCG	NCV8170BMX180TCG Distributor	NCV8170BMX180TCG Supplier
NCV8170BMX180TCG Price	NCV8170BMX180TCG Pictures	NCV8170BMX180TCG Image
NCV8170BMX180TCG PDF Datasheet	NCV8170BMX180TCG Download Datasheet	NCV8170BMX180TCG Datasheet
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Catalyst Semiconductor / ON Semiconductor NCV8170BMX180TCG	PulseCore Semiconductor / ON Semiconductor NCV8170BMX180TCG	Sanyo Semiconductor / ON Semiconductor NCV8170BMX180TCG

Related Products

 NCV8170AXV310T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA SOT563 In stock: 577241 pcs RFQ	 NCV8170BMX330TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 150MA 4XDFN In stock: 625899 pcs RFQ
 NCV8170BMX150TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 150MA 4XDFN In stock: 622777 pcs RFQ	 NCV8170BMX310TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.1V 150MA 4XDFN In stock: 626003 pcs RFQ
 NCV8170BMX250TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 150MA 4XDFN In stock: 610790 pcs RFQ	 NCV8170AXV360T2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LIN 3.6V 150MA SOT563-6 In stock: 625335 pcs RFQ
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 NCV8170BMX300TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 150MA 4XDFN In stock: 651005 pcs RFQ	 NCV8170BMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 150MA 4XDFN In stock: 663982 pcs RFQ
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