

NCV8177AMX150TCG



ON Semiconductor®



Part Number:

NCV8177AMX150TCG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 1.5V 500MA 4XDFN

Data sheet:

 [NCV8177](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCV8177AMX150TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.5V 500MA 4XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	575036 pcs	Data sheet	NCV8177
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.41V @ 500mA
Voltage - Output (Min/Fixed)	1.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	4-XDFN (1x1)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	4-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TA)
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 500mA 4-XDFN (1x1)
Current - Quiescent (Iq)	90µA	Current - Output	500mA
Control Features	Enable		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 575036 pieces of AMI Semiconductor / ON Semiconductor NCV8177AMX150TCG in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCV8177AMX330TCG Description: IC REG LINEAR 3.3V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8177AMX075TCG Description: IC REG LINEAR 0.75V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8170BXV310T2G Description: IC REG LINEAR 3.1V 150MA SOT563	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8177BMX150TCG Description: IC REG LINEAR 1.5V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8177AMX180TCG Description: IC REG LINEAR 1.8V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8177AMX120TCG Description: IC REG LINEAR 1.2V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8177BMX250TCG Description: IC REG LINEAR 2.5V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8177AMX250TCG Description: IC REG LINEAR 2.5V 500MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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