

NCP170AXV250T2G



ON Semiconductor®



Part Number:

NCP170AXV250T2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LIN 2.5V 150mA SOT563-6

Data sheet:

 [NCP170](#)

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP170AXV250T2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LIN 2.5V 150mA SOT563-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	381184 pcs	Data sheet	NCP170
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.33V @ 150mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	SOT-563-6
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	SOT-563, SOT-666
PSRR	63dB ~ 57dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP170AXV250T2GOSCT
Operating Temperature	-40°C ~ 85°C (TJ)	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 1 Output 150mA SOT-563-6	Current - Quiescent (Iq)	900nA
Current - Output	150mA	Control Features	Enable
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