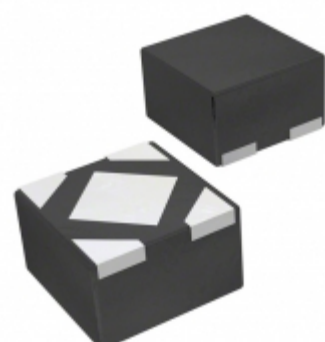


## NCV8170BMX250TCG



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See Product Specifications for product details.  
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**Part Number:** [NCV8170BMX250TCG](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 2.5V 150MA 4XDFN  
**Data sheet:** [PDF](#) [NCV8170](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	NCV8170BMX250TCG	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LINEAR 2.5V 150MA 4XDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	376731 pcs	<b>Data sheet</b>	<a href="#">NCV8170</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.35V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	2.5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	5.5V	<b>Supplier Device Package</b>	4-XDFN (1x1)
<b>Series</b>	-	<b>Protection Features</b>	Over Current, Over Temperature
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	4-XDFN Exposed Pad
<b>PSRR</b>	57dB (1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Operating Temperature</b>	-40°C ~ 125°C
<b>Number of Regulators</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	4 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA 4-XDFN (1x1)
<b>Current - Quiescent (Iq)</b>	0.9µA	<b>Current - Output</b>	150mA
<b>Control Features</b>	Enable		

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### RELATED PRODUCTS

	<b>Part#:</b> <a href="#">NCV8170AXV360T2G</a> <b>Description:</b> IC REG LIN 3.6V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BXV180T2G</a> <b>Description:</b> IC REG LIN 1.8V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170AXV330T2G</a> <b>Description:</b> IC REG LIN 3.3V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BXV280T2G</a> <b>Description:</b> IC REG LIN 2.8V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX150TCG</a> <b>Description:</b> IC REG LINEAR 1.5V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX120TCG</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX330TCG</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BXV250T2G</a> <b>Description:</b> IC REG LIN 2.5V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX360TCG</a> <b>Description:</b> IC REG LINEAR 3.6V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170AXV310T2G</a> <b>Description:</b> IC REG LINEAR 3.1V 150MA SOT563	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BXV150T2G</a> <b>Description:</b> IC REG LIN 1.5V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX310TCG</a> <b>Description:</b> IC REG LINEAR 3.1V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX300TCG</a> <b>Description:</b> IC REG LINEAR 3V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170AXV300T2G</a> <b>Description:</b> IC REG LINEAR 3V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX280TCG</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BMX180TCG</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170AXV250T2G</a> <b>Description:</b> IC REG LIN 2.5V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170AXV280T2G</a> <b>Description:</b> IC REG LIN 2.8V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170AXV180T2G</a> <b>Description:</b> IC REG LIN 1.8V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCV8170BXV120T2G</a> <b>Description:</b> IC REG LIN 1.2V 150MA SOT563-6	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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