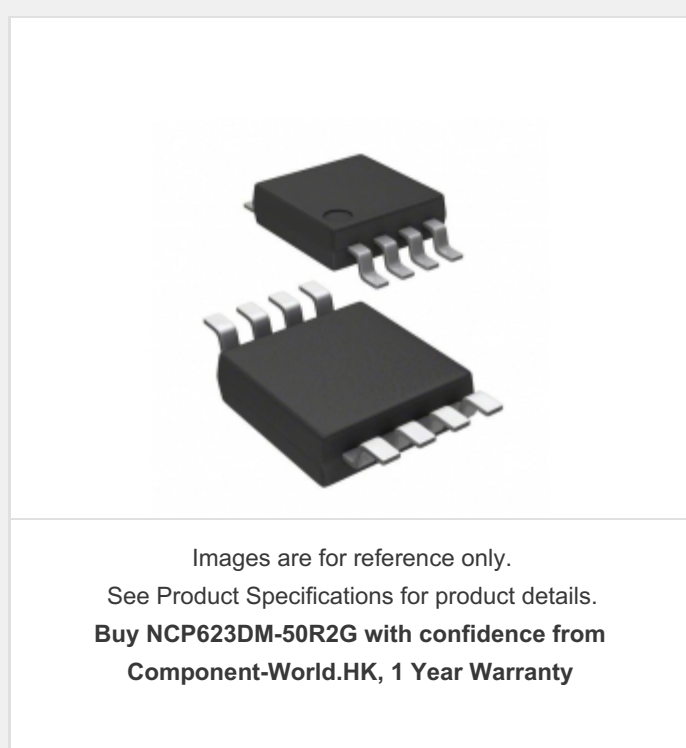


## NCP623DM-50R2G



**Part Number:** [NCP623DM-50R2G](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 5V 150MA MICRO8  
**Data sheet:** [NCP623](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCP623DM-50R2G	Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG LINEAR 5V 150MA MICRO8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4033 pcs	Data sheet	<a href="#">NCP623</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.26V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	Micro8™
Series	-	Protection Features	Over Temperature, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
PSRR	70dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP623DM-50R2G-ND NCP623DM-50R2GOSTR
Operating Temperature	-40°C ~ 85°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 5V 150mA Micro8™
Current - Quiescent (Iq)	200µA	Current - Output	150mA
Control Features	Enable	Base Part Number	NCP623

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4033 pieces of AMI Semiconductor / ON Semiconductor NCP623DM-50R2G 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](mailto:info@Components-World.com)

### RELATED PRODUCTS

	Part#: <a href="#">NCP623DM-33R2</a> Description: IC REG LINEAR 3.3V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6151S52MNR2G</a> Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP629FC15T2G</a> Description: IC REG LIN 1.5V 150MA 5FLIPCHIP	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623DM-50R2</a> Description: IC REG LINEAR 5V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6251MNR2G</a> Description: IC CTRL 2/3/4-PHASE 48QFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-40R2G</a> Description: IC REG LINEAR 4V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-33R2</a> Description: IC REG LINEAR 3.3V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623DM-33R2G</a> Description: IC REG LINEAR 3.3V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6153MNTWG</a> Description: IC CTRL DUAL OUTPUT QFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623DM-30R2G</a> Description: IC REG LINEAR 3V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623DM-40R2G</a> Description: IC REG LINEAR 4V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-50R2</a> Description: IC REG LINEAR 5V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623DM-40R2</a> Description: IC REG LINEAR 4V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-30R2G</a> Description: IC REG LINEAR 3V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-28R2G</a> Description: IC REG LINEAR 2.8V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623DM-28R2G</a> Description: IC REG LINEAR 2.8V 150MA MICRO8	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-25R2G</a> Description: IC REG LINEAR 2.5V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP6151NS52MNR2G</a> Description: IC CTRL MULTIPHASE VR12 52-QFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-33R2G</a> Description: IC REG LINEAR 3.3V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	Part#: <a href="#">NCP623MN-50R2G</a> Description: IC REG LINEAR 5V 150MA 6DFN	Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

### Related keywords for NCP623DM-50R2G

AMI Semiconductor / ON Semiconductor	NCP623DM-50R2G distributor	NCP623DM-50R2G supplier	NCP623DM-50R2G price
NCP623DM-50R2G	NCP623DM-50R2G download datasheet	NCP623DM-50R2G datasheet	NCP623DM-50R2G stock
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