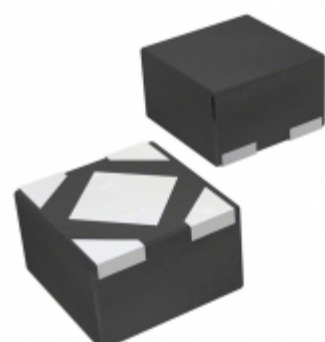


## NCP4680DMX15TCG



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See Product Specifications for product details.  
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**Part Number:** [NCP4680DMX15TCG](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 1.5V 150MA 4XDFN  
**Data sheet:** [NCP4680](#)

**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>	NCP4680DMX15TCG	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LINEAR 1.5V 150MA 4XDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5939 pcs	<b>Data sheet</b>	<a href="#">NCP4680</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.54V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	1.5V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	5.25V	<b>Supplier Device Package</b>	4-XDFN (0.8x0.8)
<b>Series</b>	-	<b>Protection Features</b>	Over Current
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	4-XDFN Exposed Pad
<b>PSRR</b>	75dB (1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<b>Other Names</b>	NCP4680DMX15TCG-ND NCP4680DMX15TCGOSTR
<b>Operating Temperature</b>	-40°C ~ 85°C	<b>Number of Regulators</b>	1
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Detailed Description</b>	Linear Voltage Regulator IC Positive Fixed 1 Output 1.5V 150mA 4-XDFN (0.8x0.8)
<b>Current - Quiescent (Iq)</b>	70µA	<b>Current - Output</b>	150mA
<b>Control Features</b>	Enable	<b>Base Part Number</b>	NCP4680

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	<b>Part#:</b> <a href="#">NCP4680DMX10TCG</a> <b>Description:</b> IC REG LINEAR 1V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4680DMX23TCG</a> <b>Description:</b> IC REG LINEAR 2.3V 150MA 4XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DMX15TCG</a> <b>Description:</b> IC REG LINEAR 1.5V 400MA 6XDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DSN13T1G</a> <b>Description:</b> IC REG LINEAR 1.3V 400MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DSN12T1G</a> <b>Description:</b> IC REG LINEAR 1.2V 400MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4672DR2G</a> <b>Description:</b> IC REG LINEAR 3.5V/1.8V 8SOIC	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4680DSQ18T1G</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA SC88A	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DSN06T1G</a> <b>Description:</b> IC REG LINEAR 0.6V 400MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DSN15T1G</a> <b>Description:</b> IC REG LDO 1.5V 0.4A SOT23-5	<b>Manufacturers:</b> <a href="#">ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4680DMX18TCG</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="#">NCP4680DMX28TCG</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="#">NCP4680DSQ08T1G</a> <b>Description:</b> IC REG LINEAR 0.8V 150MA SC88A	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4680DSQ09T1G</a> <b>Description:</b> IC REG LINEAR 0.9V 150MA SC88A	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DSN10T1G</a> <b>Description:</b> IC REG LINEAR 1V 400MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4680DMX33TCG</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="#">NCP4680DSQ12T1G</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA SC88A	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4680DMX12TCG</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="#">NCP4680DMX30TCG</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="#">NCP4680DSQ15T1G</a> <b>Description:</b> IC REG LINEAR 1.5V 150MA SC88A	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4671DSN09T1G</a> <b>Description:</b> IC REG LINEAR 0.9V 400MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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