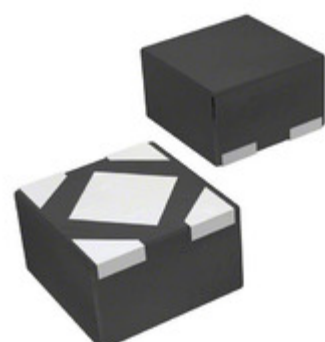


## NCP4586DMU30TCG



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See Product Specifications for product details.  
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**Part Number:** [NCP4586DMU30TCG](#)  
**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)  
**Description:** IC REG LINEAR 3V 150mA 4UDFN  
**Data sheet:** [NCP4586 Series](#)

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

[Request For Quotation](#)

### PRODUCT PARAMETER

<b>Part Number</b>	NCP4586DMU30TCG	<b>Manufacturer</b>	<a href="#">AMI Semiconductor / ON Semiconductor</a>
<b>Description</b>	IC REG LINEAR 3V 150mA 4UDFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	3997 pcs	<b>Data sheet</b>	<a href="#">NCP4586 Series</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage Dropout (Max)</b>	0.51V @ 150mA
<b>Voltage - Output (Min/Fixed)</b>	3V	<b>Voltage - Output (Max)</b>	-
<b>Voltage - Input (Max)</b>	6.5V	<b>Supplier Device Package</b>	4-UDFN (1.0x1.0)
<b>Series</b>	-	<b>Protection Features</b>	Over Current
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	4-UDFN Exposed Pad
<b>PSRR</b>	80dB (1kHz)	<b>Output Type</b>	Fixed
<b>Output Configuration</b>	Positive	<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 3V 150mA 4-UDFN (1.0x1.0)	<b>Current - Quiescent (Iq)</b>	58µA
<b>Current - Output</b>	150mA	<b>Control Features</b>	Enable
<b>Base Part Number</b>	NCP4586		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 3997 pieces of AMI Semiconductor / ON Semiconductor NCP4586DMU30TCG 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

	<b>Part#:</b> <a href="#">NCP4586DSN33T1G</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN12T1G</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP456RFCCT2GEVB</a> <b>Description:</b> EVAL BOARD NCP456RFCCT2G	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU28TCG</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN18T1G</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN50T1G</a> <b>Description:</b> IC REG LINEAR 5V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN30T1G</a> <b>Description:</b> IC REG LINEAR 3V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP457FCT2G</a> <b>Description:</b> IC LOAD SWITCH 2A SGL 6WLCSP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP456RFCCT2G</a> <b>Description:</b> IC LOAD SWITCH 2A SGL 6WLCSP	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU15TCG</a> <b>Description:</b> IC REG LINEAR 1.5V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU12TCG</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSN28T1G</a> <b>Description:</b> IC REG LINEAR 2.8V 150MA SOT23-5	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU33TCG</a> <b>Description:</b> IC REG LINEAR 3.3V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ12T1G</a> <b>Description:</b> IC REG LINEAR 1.2V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DSQ18T1G</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA SC82AB	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU14TCG</a> <b>Description:</b> IC REG LINEAR 1.4V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU18TCG</a> <b>Description:</b> IC REG LINEAR 1.8V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU25TCG</a> <b>Description:</b> IC REG LINEAR 2.5V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP457FCT2GEVB</a> <b>Description:</b> EVAL BOARD NCP457FCT2G	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">NCP4586DMU50TCG</a> <b>Description:</b> IC REG LINEAR 5V 150MA 4UDFN	<b>Manufacturers:</b> <a href="#">AMI Semiconductor / ON Semiconductor</a>	<a href="#">RFQ</a>

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