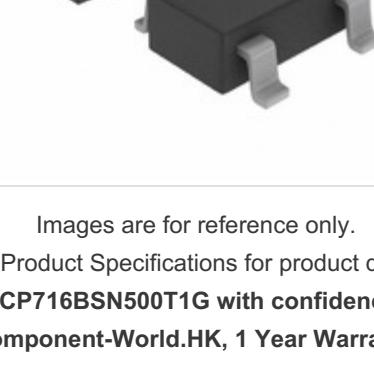


## NCP716BSN500T1G



ON Semiconductor® 

**Part Number:** [NCP716BSN500T1G](#)

**Manufacturer:** [AMI Semiconductor / ON Semiconductor](#)

**Description:** IC REG LINEAR 5V 150MA 5TSOP

**Data sheet:** [PDF NCP716B](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

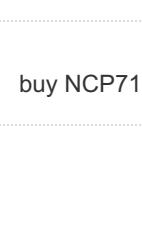
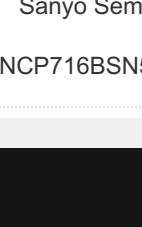
Images are for reference only.  
See Product Specifications for product details.  
Buy NCP716BSN500T1G with confidence from  
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**Request For Quotation**

PRODUCT PARAMETER			
Part Number	NCP716BSN500T1G	Manufacturer	<a href="#">AMI Semiconductor / ON Semiconductor</a>
Description	IC REG LINEAR 5V 150MA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134695 pcs	Data sheet	<a href="#">NCP716B</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage Dropout (Max)	0.955V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	24V	Supplier Device Package	5-TSOP
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Cut Tape (CT)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	53dB (100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP716BSN500T1GOSCT
Operating Temperature	-40°C ~ 125°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 Positive Fixed 1 Output 5V 150mA 5-TSOP	Current - Quiescent (Iq)	4.7µA
Current - Output	150mA	Control Features	-

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 134695 pieces of AMI Semiconductor / ON Semiconductor NCP716BSN500T1G 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)

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	Part#: <a href="#">NCP716BSN300T1G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 3V 150MA 5TSOP		<a href="#">RFQ</a>
	Part#: <a href="#">NCP716BSN330T1G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 3.3V 150MA 5TSOP		<a href="#">RFQ</a>
	Part#: <a href="#">NCP716MT25TBG</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 2.5V 80MA 6WDFN		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQT2GEVB</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: EVAL BOARD NCP715SQT2G		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQ18T2G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 1.8V 50MA SC88A		<a href="#">RFQ</a>
	Part#: <a href="#">NCP716MT15TBG</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 1.5V 80MA 6WDFN		<a href="#">RFQ</a>
	Part#: <a href="#">NCP716MT12TBG</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 1.2V 80MA 6WDFN		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQ50T2G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 5V 50MA SC88A		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQ15T2G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 1.5V 50MA SC88A		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQ25T2G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 2.5V 50MA SC88A		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQ12T2G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 1.2V 50MA SC88A		<a href="#">RFQ</a>
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	Description: IC REG LINEAR 5V 80MA 6WDFN		<a href="#">RFQ</a>
	Part#: <a href="#">NCP715SQ30T2G</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
	Description: IC REG LINEAR 3V 50MA SC88A		<a href="#">RFQ</a>
	Part#: <a href="#">NCP716MT18TBG</a>	Manufacturers:	<a href="#">AMI Semiconductor / ON Semiconductor</a>
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