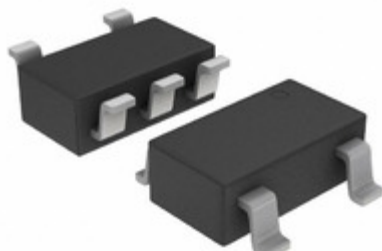



NCP716BSN500T1G




ON Semiconductor®

Part Number: [NCP716BSN500T1G](#)

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

Description: IC REG LINEAR 5V 150MA 5TSOP

Data sheet:  [NCP716B](#)

RoHs Status: Lead free / RoHS Compliant




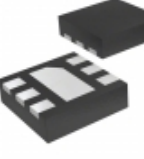


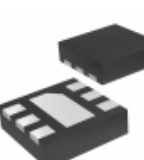
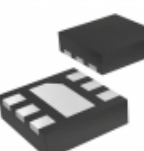

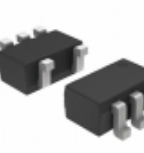
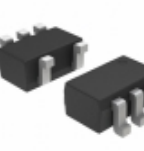
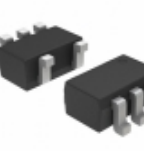








Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	NCP716BSN500T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 150MA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	134695 pcs	Data sheet	NCP716B
Category	Integrated Circuits (ICs)	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	-
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	Part#: NCP716BSN300T1G Description: IC REG LINEAR 3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP716BSN330T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP716MT25TBG Description: IC REG LINEAR 2.5V 80MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP715SQ2GEVB Description: EVAL BOARD NCP715SQ2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP715SQ18T2G Description: IC REG LINEAR 1.8V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP716MT15TBG Description: IC REG LINEAR 1.5V 80MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP716MT12TBG Description: IC REG LINEAR 1.2V 80MA 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP715SQ50T2G Description: IC REG LINEAR 5V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP715SQ15T2G Description: IC REG LINEAR 1.5V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP715SQ25T2G Description: IC REG LINEAR 2.5V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP715SQ12T2G Description: IC REG LINEAR 1.2V 50MA SC88A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP716MTTBGEVB Description: EVAL BOARD NCP716MTTBG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP716MTG50TBG Description: IC REG LINEAR 5V 80MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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