

NCP500SN185T1



ON Semiconductor®

Part Number: [NCP500SN185T1](#)

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

Description: IC REG LINEAR 1.85V 150MA 5TSOP

Data sheet:  [NCP500, NCV500](#)

RoHs Status: Contains lead / RoHS non-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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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP500SN185T1	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.85V 150MA 5TSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4451 pcs	Data sheet	NCP500, NCV500
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.01V @ 1mA
Voltage - Output (Min/Fixed)	1.85V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	5-TSOP
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	62dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCP500SN185T1OS
Operating Temperature	-40°C ~ 85°C (TA)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.85V 150mA 5-TSOP
Current - Supply (Max)	300µA	Current - Quiescent (Iq)	1µA
Current - Output	150mA	Control Features	Enable
Base Part Number	NCP500		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4451 pieces of AMI Semiconductor / ON Semiconductor NCP500SN185T1 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			

RELATED PRODUCTS			
	Part#: NCP500SN18T1 Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN27T1 Description: IC REG LINEAR 2.7V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN26T1G Description: IC REG LINEAR 2.6V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5005SNT1G Description: IC LED DRVR RGLTR DIM 50MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5009DMR2 Description: IC LED DRIVER RGLTR 75MA 10MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5008DMR2G Description: IC LED DRIVER RGLTR 75MA 10MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN18T1G Description: IC REG LINEAR 1.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN26T1 Description: IC REG LINEAR 2.6V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN28T1 Description: IC REG LINEAR 2.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5006EVB Description: EVAL BOARD FOR NCP5006	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5006SNT1 Description: IC LED DRVR RGLTR DIM 50MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN25T1G Description: IC REG LINEAR 2.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5008DMR2 Description: IC LED DRIVER RGLTR 75MA 10MICRO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN185T1G Description: IC REG LINEAR 1.85V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5006SNT1G Description: IC LED DRVR RGLTR DIM 50MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5007SNT1G Description: IC LED DRVR RGLTR DIM 50MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP500SN25T1 Description: IC REG LINEAR 2.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5007SNT1 Description: IC LED DRVR RGLTR DIM 50MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5005GEVB Description: EVAL BOARD FOR NCP5005G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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