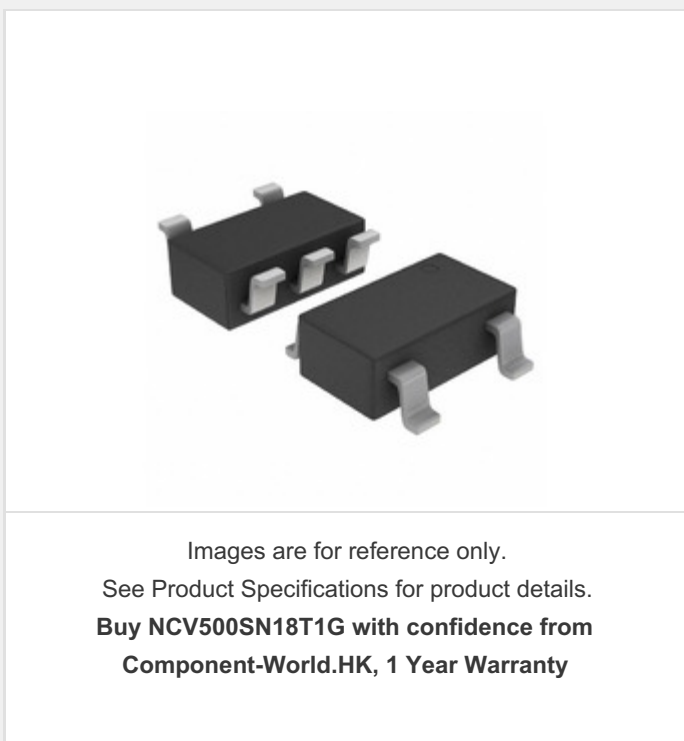


NCV500SN18T1G



Part Number: [NCV500SN18T1G](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 1.8V 150MA 5TSOP
Data sheet: [NCP500, NCV500](#)

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	NCV500SN18T1G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 150MA 5TSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	253630 pcs	Data sheet	NCP500, NCV500
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.35V @ 150mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	6V	Supplier Device Package	5-TSOP
Series	Automotive, AEC-Q100	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	Operating Temperature	-40°C ~ 85°C
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 1.8V 150mA 5-TSOP
Current - Supply (Max)	300µA	Current - Quiescent (Iq)	1µA
Current - Output	150mA	Control Features	Enable

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 253630 pieces of AMI Semiconductor / ON Semiconductor NCV500SN18T1G 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#: NCV500SN28T1G Description: IC REG LINEAR 2.8V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV494BDR2G Description: IC REG CTRLR BCK/PSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949PDG Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DG Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51190MNTAG Description: IC REG DDR TERM 1.5A 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949PDR2G Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DWR2 Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV502SN50T1G Description: IC REG LINEAR 5V 500MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV500SN33T1G Description: IC REG LINEAR 3.3V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV511SN15T1G Description: IC REG LINEAR 1.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV494BDR2 Description: IC REG CTRLR BCK/PSH-PULL 16SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DWR2G Description: IC REG LINEAR 5V 100MA 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV4949DR2 Description: IC REG LINEAR 5V 100MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51199PDR2G Description: IC REG DDR TERM 2.0A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV502SN33T1G Description: IC REG LINEAR 3.3V 500MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV500SN185T1G Description: IC REG LINEAR 1.85V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5106ADR2G Description: IC MOSFET DVR HIGH VOLT 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV51198PDR2G Description: IC REG DDR TERM 1.5A 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5104DR2G Description: IC MOSFET DRIVER LOW SIDE 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCV500SN18T1G

AMI Semiconductor / ON Semiconductor	NCV500SN18T1G distributor	NCV500SN18T1G supplier	NCV500SN18T1G price
NCV500SN18T1G	NCV500SN18T1G download datasheet	NCV500SN18T1G datasheet	NCV500SN18T1G stock
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