

NCP5500DADJR2G



ON Semiconductor®



Part Number:

NCP5500DADJR2G

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LIN POS ADJ 500MA 8SOIC

Data sheet:

 [NCP,NCV5500,01](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

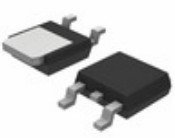
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP5500DADJR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LIN POS ADJ 500MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	293067 pcs	Data sheet	NCP,NCV5500,01
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	1.25V	Voltage - Output (Max)	5V
Voltage - Input (Max)	16V	Supplier Device Package	8-SOIC
Series	-	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB ~ 70dB (120Hz ~ 10kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	NCP5500DADJR2G-ND NCP5500DADJR2GOSTR
Operating Temperature	-40°C ~ 85°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	15 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 1.25 V ~ 5 V 500mA 8-SOIC	Current - Supply (Max)	20mA
Current - Quiescent (Iq)	500µA	Current - Output	500mA
Control Features	Enable	Base Part Number	NCP5500
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	Part#: NCP5500DT33RKG Description: IC REG LINEAR 3.3V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5501DT33RKG Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5426SN13T1G Description: IC MOTOR DRIVER ON/OFF 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5425DBR2 Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5501DT50RKG Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5501DT15G Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5424EVB Description: EVAL BOARD FOR NCP5424	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5425DBG Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP5425SOEVB Description: EVAL BOARD FOR NCP5425SO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5501DT15RKG Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5425DB Description: IC REG CTRLR BUCK 20TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5500DT50RKG Description: IC REG LINEAR 5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5500DT15RKG Description: IC REG LINEAR 1.5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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