

NCV5500DT50RKG



ON Semiconductor®



Part Number:

NCV5500DT50RKG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG LINEAR 5V 500MA DPAK-5

Data sheet:

 [NCP,NCV5500,01](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

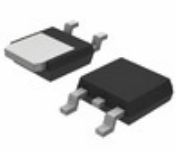
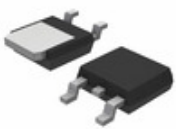
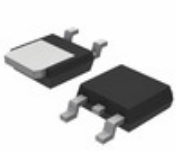
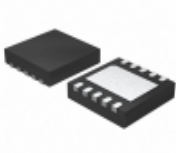
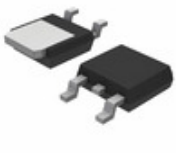
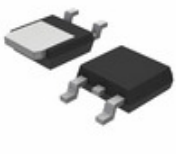
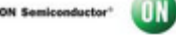
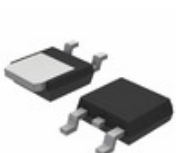
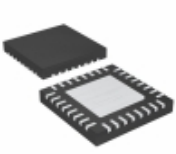
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV5500DT50RKG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 500MA DPAK-5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	107814 pcs	Data sheet	NCP,NCV5500,01
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.7V @ 500mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	16V	Supplier Device Package	DPAK-5
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Cut Tape (CT)	Package / Case	TO-252-5, DPak (4 Leads + Tab), TO-252AD
PSRR	75dB ~ 70dB (120hZ ~ 10kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV5500DT50RKGOSCT
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	2 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 500mA DPAK-5	Current - Supply (Max)	20mA
Current - Quiescent (Iq)	500µA	Current - Output	500mA
Control Features	Enable	Base Part Number	NCV5500
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RELATED PRODUCTS			
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	Part#: NCV5501DT33G Description: IC REG LINEAR 3.3V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV551SN15T1 Description: IC REG LINEAR 1.5V 150MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5501DT15G Description: IC REG LINEAR 1.5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5504DTRKG Description: IC REG LINEAR POS ADJ DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5501DT50RKG Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV5500DT33RKG Description: IC REG LINEAR 3.3V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5501DT50G Description: IC REG LINEAR 5V 500MA DPAK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV5500DADJR2G Description: IC REG LIN POS ADJ 500MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5500DT15RKG Description: IC REG LINEAR 1.5V 500MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV53480MN1R2G-C Description: IC RF TXRX ISM<1GHZ 32-VFQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5183DR2G Description: IC DRIVER HI/LO 600V 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV5171EDR2G Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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