

NCV8506D2T50R4



ON Semiconductor®

Part Number: [NCV8506D2T50R4](#)

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

Description: IC REG LINEAR 5V 400MA D2PAK-7

Data sheet:  [NCV8506 Series](#)

RoHs Status: Contains lead / RoHS non-compliant

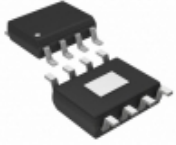
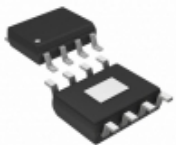
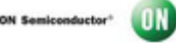
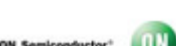
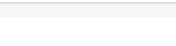
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PRODUCT PARAMETER			
Part Number	NCV8506D2T50R4	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 400MA D2PAK-7	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4374 pcs	Data sheet	NCV8506 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 400mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	45V	Supplier Device Package	D2PAK-7
Series	Automotive, AEC-Q100	Protection Features	Over Temperature, Reverse Polarity, Short Circuit
Packaging	Tape & Reel (TR)	Package / Case	TO-263-8, D²Pak (7 Leads + Tab), TO-263CA
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8506D2T50R4OS
Operating Temperature	-40°C ~ 150°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 400mA D2PAK-7
Current - Supply (Max)	45mA	Current - Quiescent (Iq)	150µA
Current - Output	400mA	Control Features	Reset
Base Part Number	NCV8506		
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RELATED PRODUCTS			
	Part#: NCV8506D2T50 Description: IC REG LINEAR 5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV85081BDS50R4G Description: IC REG LINEAR 5V 250MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV85081BPD50R2G Description: IC REG LINEAR 5V 250MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV85082BPD33R2G Description: IC REG LINEAR 3.3V 250MA 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T25G Description: IC REG LINEAR 2.5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2TADJG Description: IC REG LIN POS ADJ 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T25R4 Description: IC REG LINEAR 2.5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV85081BDS50G Description: IC REG LINEAR 5V 250MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T25R4G Description: IC REG LINEAR 2.5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8506D2T33 Description: IC REG LINEAR 3.3V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2TADJR4 Description: IC REG LIN POS ADJ 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T33R4 Description: IC REG LINEAR 3.3V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2TADJ Description: IC REG LIN POS ADJ 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2TADJR4G Description: IC REG LIN POS ADJ 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T33R4G Description: IC REG LINEAR 3.3V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV8506D2T33G Description: IC REG LINEAR 3.3V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8506D2T50G Description: IC REG LINEAR 5V 400MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8508D2T50 Description: IC REG LINEAR 5V 250MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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