

NCV85081BDS50R4G



ON Semiconductor®

Part Number: [NCV85081BDS50R4G](#)

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

Description: IC REG LINEAR 5V 250MA D2PAK-7

Data sheet:  [NCV8508B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	NCV85081BDS50R4G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 250MA D2PAK-7	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54824 pcs	Data sheet	NCV8508B
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.9V @ 150mA
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, 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	NCV85081BDS50R4G-ND NCV85081BDS50R4GOSTR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	28 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA D2PAK-7	Current - Quiescent (Iq)	150µA
Current - Output	250mA	Control Features	Enable, Reset, Watchdog
Base Part Number	NCV85081		
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	Part#: NCV8508D2T50G 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
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