

NCV8768ABD250R2G



ON Semiconductor®

Part Number: [NCV8768ABD250R2G](#)

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

Description: IC REG LINEAR 5V 150MA 14SOIC

Data sheet:  [NCV8768](#)

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	NCV8768ABD250R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 5V 150MA 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65540 pcs	Data sheet	NCV8768
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.6V @ 150mA
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	40V	Supplier Device Package	14-SOIC
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Cut Tape (CT)	Package / Case	14-SOIC (0.154", 3.90mm Width)
PSRR	60dB (100Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8768ABD250R2GOSCT
Operating Temperature	-40°C ~ 150°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 150mA 14-SOIC	Current - Supply (Max)	36µA
Current - Quiescent (Iq)	35µA	Current - Output	150mA
Control Features	Enable, Reset, Watchdog	Base Part Number	NCV8768
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	Part#: NCV87721D5S50R4G Description: IC REG LINEAR 5V 350MA D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8752ASN30T1G Description: IC REG LINEAR 3V 200MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV87722DT33RKG Description: IC REG LINEAR 3.3V 350MA DPAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8752BMX30TCG Description: IC REG LINEAR 3V 200MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8752BMX28TCG Description: IC REG LINEAR 2.8V 200MA 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8752BSN30T1G Description: IC REG LINEAR 3V 200MA 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV87722D5S33R4G Description: IC REG LINEAR 3.3V 350MA D2PAK-5	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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