

NCV8518PDG



Part Number: [NCV8518PDG](#)
Manufacturer: [AMI Semiconductor / ON Semiconductor](#)
Description: IC REG LINEAR 5V 250MA 8SOIC
Data sheet: [NCV8518](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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 See Product Specifications for product details.
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PRODUCT PARAMETER	
Part Number	NCV8518PDG
Description	IC REG LINEAR 5V 250MA 8SOIC
Quantity Available	4083 pcs
Category	Integrated Circuits (ICs)
Voltage - Output (Min/Fixed)	5V
Voltage - Input (Max)	45V
Series	Automotive, AEC-Q100
Packaging	Tube
PSRR	-
Output Configuration	Positive
Number of Regulators	1
Moisture Sensitivity Level (MSL)	2 (1 Year)
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 250mA 8-SOIC-EP
Current - Output	250mA
Base Part Number	NCV8518
Manufacturer	AMI Semiconductor / ON Semiconductor
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	NCV8518
Voltage Dropout (Max)	0.75V @ 150mA
Voltage - Output (Max)	-
Supplier Device Package	8-SOIC-EP
Protection Features	Over Temperature, Short Circuit
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Output Type	Fixed
Operating Temperature	-40°C ~ 150°C
Mounting Type	Surface Mount
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Current - Quiescent (Iq)	150µA
Control Features	Enable, Reset, Wake-Up, Watchdog

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	Part#: NCV8535MN280R2G Description: IC REG LINEAR 2.8V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8535MN300R2G Description: IC REG LINEAR 3V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8535MN250R2G Description: IC REG LINEAR 2.5V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8535MN150R2G Description: IC REG LINEAR 1.5V 500MA 10DFN Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
	Part#: NCV8509PDW26R2 Description: IC REG LINEAR 5V/2.6V 16SOIC Manufacturers: AMI Semiconductor / ON Semiconductor RFQ
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