


NCV59151MN18TYG




ON Semiconductor®

Part Number: [NCV59151MN18TYG](#)

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

Description: IC REG LINEAR 1.8V 1.5A 8DFN

Data sheet:  [NCP59150, NCV59150 Series](#)

RoHs Status: Lead free / RoHS Compliant





















Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	NCV59151MN18TYG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V 1.5A 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83367 pcs	Data sheet	NCP59150, NCV59150 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 1.5A
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	13.5V	Supplier Device Package	8-DFN (4x4)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature, Reverse Polarity
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	-	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C
Number of Regulators	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 1.5A 8-DFN (4x4)
Current - Output	1.5A	Control Features	Enable, Error Flag
Base Part Number	NCV5915		
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