

NCV33375D-2.5R2G



ON Semiconductor®

Part Number: [NCV33375D-2.5R2G](#)

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

Description: IC REG LINEAR 2.5V 300MA 8SOIC

Data sheet:  [MC,NCV33375 Series](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

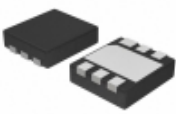
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PRODUCT PARAMETER			
Part Number	NCV33375D-2.5R2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 2.5V 300MA 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	161851 pcs	Data sheet	MC,NCV33375 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	13V	Supplier Device Package	8-SOIC
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)	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	2 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 300mA 8-SOIC
Current - Quiescent (Iq)	200µA	Current - Output	300mA
Control Features	Enable	Base Part Number	NCV33375

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	Part#: NCV33375ST3.3T3G Description: IC REG LINEAR 3.3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV33272ADR2 Description: IC OPAMP GP 24MHZ 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV360SNT1G Description: IC REG OVLO 20V 5TSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV33375ST1.8T3G Description: IC REG LINEAR 1.8V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV33274ADTBR2G Description: IC OPAMP GP 24MHZ 14TSSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV33275ST-5.0T3 Description: IC REG LINEAR 5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV33275ST3.3T3G Description: IC REG LINEAR 3.3V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV33274ADR2 Description: IC OPAMP GP 24MHZ 14SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCV33275ST5.0T3G Description: IC REG LINEAR 5V 300MA SOT223	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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