

NCV8152MX180280TCG



ON Semiconductor® 

Part Number: [NCV8152MX180280TCG](#)

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

Description: IC REG LINEAR 1.8V/2.8V 6XDFN

Data sheet:  [NCV8152](#)

RoHs Status: Lead free / RoHS Compliant

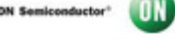
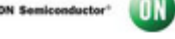
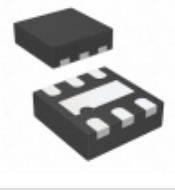
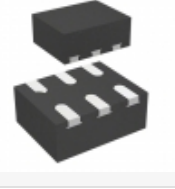
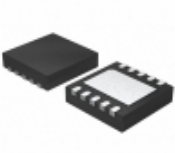
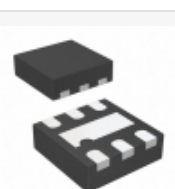
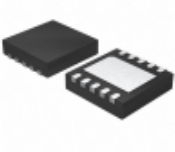
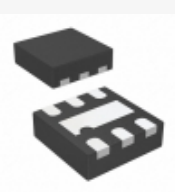
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PRODUCT PARAMETER			
Part Number	NCV8152MX180280TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V/2.8V 6XDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	313186 pcs	Data sheet	NCV8152
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.42V @ 150mA, -
Voltage - Output (Min/Fixed)	1.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	6-XDFN (1.2x1.2)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	6-XDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Regulators	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 150mA, 150mA 6-XDFN (1.2x1.2)
Current - Supply (Max)	200µA	Current - Quiescent (Iq)	100µA
Current - Output	150mA, 150mA	Control Features	Enable
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	Part#: NCV8133BMX150TCG Description: 500MA VLDO BIAS RAIL CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8133BMX120TCG Description: 500MA VLDO BIAS RAIL CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2TR4G Description: IC REG LINEAR 5V 500MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW150180TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW120180TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8133BMX110TCG Description: 500MA VLDO BIAS RAIL CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX280180TCG Description: IC REG LINEAR 1.8V/2.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MTW180280TCG Description: IC REG LINEAR 1.8V/2.8V 6WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MN330180TBG Description: IC REG LINEAR 1.8V/3.3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX300180TCG Description: IC REG LINEAR 1.8V/3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8133BMX180TCG Description: 500MA VLDO BIAS RAIL CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8133BMX100TCG Description: 500MA VLDO BIAS RAIL CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2T Description: IC REG LINEAR 5V 500MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2TG Description: IC REG LINEAR 5V 500MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW120280TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MN300300TBG Description: IC REG LINEAR 3V/3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2TR4 Description: IC REG LINEAR 5V 500MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX330180TCG Description: IC REG LINEAR 1.8V/3.3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8133BMX130TCG Description: 500MA VLDO BIAS RAIL CMOS	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW180250TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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