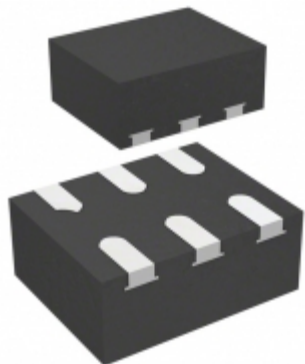


NCV8154MTW180280TCG



ON Semiconductor®

Part Number: [NCV8154MTW180280TCG](#)

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

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

Data sheet:  [NCV8154](#)

RoHs Status: Lead free / RoHS Compliant

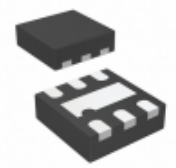
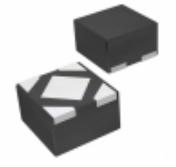
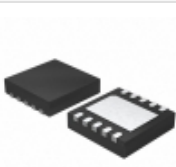
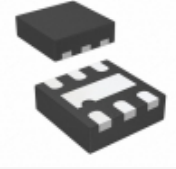
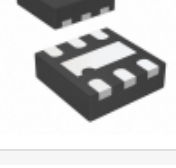
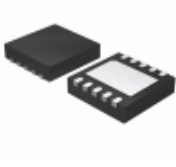
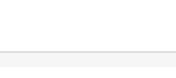
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCV8154MTW180280TCG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.8V/2.8V 6WDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	159462 pcs	Data sheet	NCV8154
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.43V @ 300mA, 0.29V @ 300mA
Voltage - Output (Min/Fixed)	1.8V, 2.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.25V	Supplier Device Package	6-WDFN (1.5x1.5)
Series	Automotive, AEC-Q100	Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)	Package / Case	6-WDFN Exposed Pad
PSRR	75dB (1kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	NCV8154MTW180280TCGOSCT
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	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.8V, 2.8V 300mA, 300mA 6-WDFN (1.5x1.5)	Current - Supply (Max)	200µA
Current - Quiescent (Iq)	100µA	Current - Output	300mA, 300mA
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: NCV8154MW330280TBG Description: IC REG LINEAR 2.8V/3.3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX280180TCG Description: IC REG LINEAR 1.8V/2.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW120280TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW300300TBG Description: IC REG LINEAR 3V/3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8160AMX180TBG Description: IC REG LINEAR 1.8V 250MA 4XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW120180TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW330330TBG Description: IC REG LINEAR 3.3V/3.3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX180280TCG Description: IC REG LINEAR 1.8V/2.8V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX300180TCG Description: IC REG LINEAR 1.8V/3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2TR4G Description: IC REG LINEAR 5V 500MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MN330180TBG Description: IC REG LINEAR 1.8V/3.3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW150180TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2TG Description: IC REG LINEAR 5V 500MA D2PAK-7	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW180250TBG Description: DUAL 300 MA LOW IQ LDO	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8154MW330180TBG Description: IC REG LINEAR 1.8V/3.3V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8141D2T Description: IC REG LINEAR 5V 500MA D2PAK-7	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#: NCV8154MW180280TBG Description: IC REG LINEAR 1.8V/2.8V 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCV8152MX330180TCG Description: IC REG LINEAR 1.8V/3.3V 6XDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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