

NCP590MN5DTAG



ON Semiconductor®



Part Number: [NCP590MN5DTAG](#)

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

Description: IC REG LINEAR 1.2V/1.8V 8DFN

Data sheet:  [NCP590](#)

RoHs Status: Lead free / RoHS Compliant

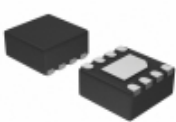
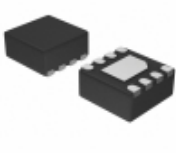
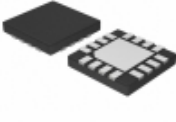
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PRODUCT PARAMETER			
Part Number	NCP590MN5DTAG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG LINEAR 1.2V/1.8V 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5559 pcs	Data sheet	NCP590
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	1.2V, 1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	5.5V	Supplier Device Package	8-DFN (2x2)
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Operating Temperature	-40°C ~ 85°C
Number of Regulators	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 2 Output 1.2V, 1.8V 300mA, 300mA 8-DFN (2x2)	Current - Supply (Max)	250µA
Current - Quiescent (Iq)	125µA	Current - Output	300mA, 300mA
Control Features	Enable	Base Part Number	NCP590
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RELATED PRODUCTS			
	Part#: NCP590MNOAR2G Description: IC REG LINEAR 1.5V/2.4V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901EMNTBG Description: IC MOSFET DVR SYNC VR12 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MNDPTAG Description: IC REG LINEAR 1.8V/2.8V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MNDPTAGEVB Description: BOARD DEMO 1.8V X 2.8V LDO REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901MNTBG Description: IC MOSFET DVR SYNC VR12 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901BEMNTBG Description: IC MOSFET DVR SYNC VR12 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5890MUTXG Description: IC LED DRIVER RGLTR 25MA 16UQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MN5ATAG Description: IC REG LINEAR 1.2V/1.5V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP590MNSR2G Description: IC REG LINEAR 1.8V/3V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901GMNTBG Description: IC MOSFET DVR SYNC VR12 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901DR2G Description: IC MOSFET DVR SYNC VR12 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901BMNTBG Description: IC MOSFET DVR SYNC VR12 8-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MN5DTAGEVB Description: BOARD DEMO 1.2V X 1.8V LDO REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MNOATAGEVB Description: BOARD DEMO 1.5V X 2.4V LDO REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MNPPr2G Description: IC REG LINEAR 2.8V/2.8V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MN5ATAGEVB Description: BOARD DEMO 1.2V X 1.5V LDO REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MNOATAG Description: IC REG LINEAR 1.5V/2.4V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP590MNADR2G Description: IC REG LINEAR 1.5V/1.8V 8DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP5901BDR2G Description: IC MOSFET DVR SYNC VR12 8-SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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