

NCP1595AMNR2G



ON Semiconductor®

Part Number: [NCP1595AMNR2G](#)

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

Description: IC REG BUCK ADJ 1.5A SYNC 6DFN

Data sheet:  [NCP1595\(A,C\)](#)

RoHs Status: Lead free / RoHS Compliant

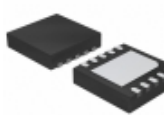
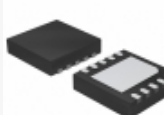
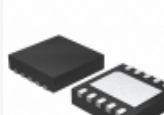
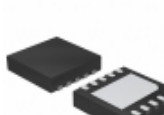
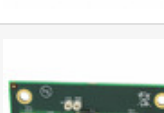
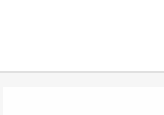
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1595AMNR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 1.5A SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	170534 pcs	Data sheet	NCP1595(A,C)
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	4.68V	Voltage - Input (Min)	4V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-DFN (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-VDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	NCP1595AMNR2G-ND NCP1595AMNR2GOSTR
Operating Temperature	-40°C ~ 125°C (TA)	Number of Outputs	1
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
Function	Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 6-VDFN Exposed Pad	Current - Output	1.5A
Base Part Number	NCP1595		
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	Part#: NCP1596AMNTWG Description: IC REG BUCK ADJ 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589MNTZG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1593AGEVB Description: BOARD EVAL NCP1593A 3A BUCK REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595MNT2G Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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