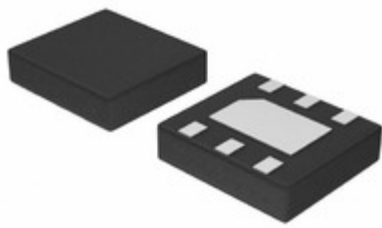


NCP1597AMNTWG



ON Semiconductor®

Part Number: [NCP1597AMNTWG](#)

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

Description: IC REG BUCK ADJ 2A SYNC 6DFN

Data sheet:  [NCP1597A](#)

RoHs Status: Lead free / RoHS Compliant

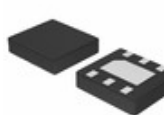
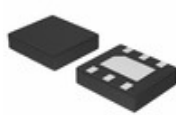
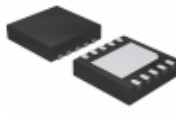
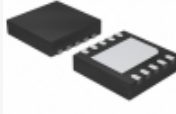
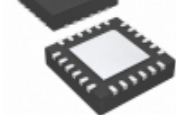
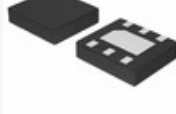
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy NCP1597AMNTWG with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1597AMNTWG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 2A SYNC 6DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	227808 pcs	Data sheet	NCP1597A
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	NCP1597AMNTWG-ND NCP1597AMNTWGOSTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	23 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 2A 6-VDFN Exposed Pad	Current - Output	2A
Base Part Number	NCP1597		
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RELATED PRODUCTS			
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	Part#: NCP1595MNR2G Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595AGEVB Description: BOARD EVAL NCP1595 SYNC CONV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593BMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP15WB473E03SRC Description: THERMISTOR NTC 47KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
	Part#: NCP15WB333J03RC Description: THERMISTOR NTC 33KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
	Part#: NCP1597BMNTWG Description: IC REG BUCK ADJ 2A SYNC 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP15WB333E03RC Description: THERMISTOR NTC 33KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
	Part#: NCP15WB473F03RC Description: THERMISTOR NTC 47KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
	Part#: NCP1599MNTWG Description: IC REG BUCK ADJ 3A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595AMNR2G Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP15WB473E03RC Description: THERMISTOR NTC 47KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
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	Part#: NCP1594AMNTXG Description: 4A SYNC-BUCK REGULATOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595AMNTWG Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1596AMNTWG Description: IC REG BUCK ADJ 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595CMNTWG Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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