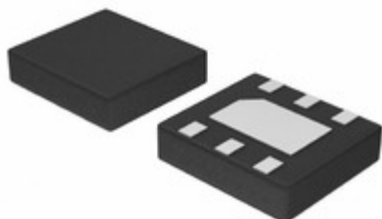


NCP1595MNT2G



ON Semiconductor®



Part Number:

NCP1595MNT2G

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

Ship From:

Hong Kong

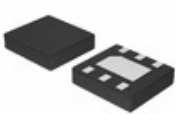
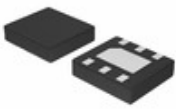
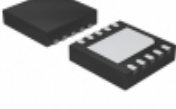
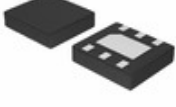
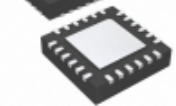
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1595MNT2G with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1595MNT2G	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	4442 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	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 4442 pieces of AMI Semiconductor / ON Semiconductor NCP1595MNT2G in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: NCP1595CMNTWG Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1599MNTWG Description: IC REG BUCK ADJ 3A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1597AMNTWG Description: IC REG BUCK ADJ 2A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595AGEVB Description: BOARD EVAL NCP1595 SYNC CONV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1597BMNTWG Description: IC REG BUCK ADJ 2A SYNC 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1596AMNTWG Description: IC REG BUCK ADJ 1.5A 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP15WB473D03RC Description: THERMISTOR NTC 47KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
	Part#: NCP1599GEVB Description: BOARD EVALUATION NCP1599	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP15WB333E03RC Description: THERMISTOR NTC 33KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ
	Part#: NCP1597BGEVB Description: BOARD EVALUATION NCP1597B	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595AMNR2G Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1597AGEVB Description: BOARD EVALUATION NCP1597A	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1594AMNTXG Description: 4A SYNC-BUCK REGULATOR	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593BGEVB Description: BOARD EVAL NCP1593B 3A BUCK REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AGEVB Description: BOARD EVAL NCP1593A 3A BUCK REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595AMNTWG Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593BMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1595MNR2G Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP15WB333J03RC Description: THERMISTOR NTC 33KOHM 4050K 0402	Manufacturers: Murata Electronics	RFQ

Related keywords for NCP1595MNT2G

AMI Semiconductor / ON Semiconductor	NCP1595MNT2G distributor	NCP1595MNT2G supplier	NCP1595MNT2G price
NCP1595MNT2G	NCP1595MNT2G download datasheet	NCP1595MNT2G datasheet	NCP1595MNT2G stock
buy NCP1595MNT2G	AMI Semiconductor / ON Semiconductor	ON Semiconductor NCP1595MNT2G	Aptina / ON Semiconductor NCP1595MNT2G
	NCP1595MNT2G	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		NCP1595MNT2G	NCP1595MNT2G
Sanyo Semiconductor / ON Semiconductor			
NCP1595MNT2G			

