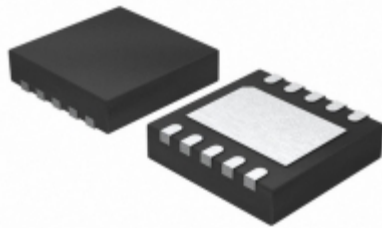


NCP1589LMNTWG



ON Semiconductor®



Part Number:

NCP1589LMNTWG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 10DFN

Data sheet:

 [NCP1589L](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

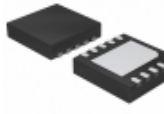
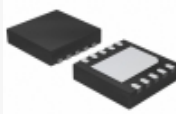
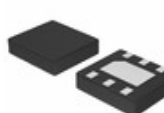
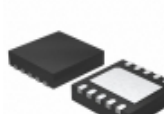
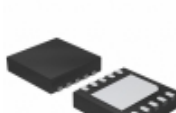
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1589LMNTWG with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1589LMNTWG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	142536 pcs	Data sheet	NCP1589L
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 13.2 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	10-DFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Cut Tape (CT)
Package / Case	10-VDFDN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Other Names	NCP1589LMNTWGOCT	Operating Temperature	0°C ~ 95°C (TA)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	-
Duty Cycle (Max)	83%	Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)
Control Features	Enable, Power Good	Clock Sync	No
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	Part#: NCP1595AMNR2G Description: IC REG BUCK ADJ 1.5A SYNC 6DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1587EDR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1587GDR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593BMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AGEVB Description: BOARD EVAL NCP1593A 3A BUCK REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589DMNTWG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589AMNTXG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1589MNTZG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589BMNTWG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589BMNTXG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589AMNTWG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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