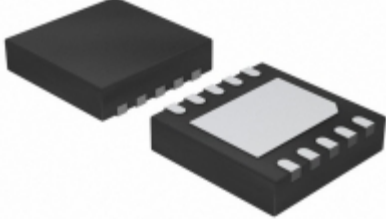


NCP1589BMNTXG



ON Semiconductor®



Part Number:

NCP1589BMNTXG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC REG CTRLR BUCK 10DFN

Data sheet:

 [NCP1589\(A,B\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

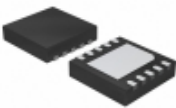
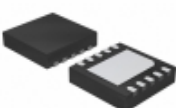
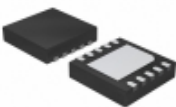
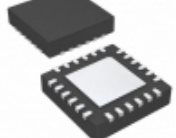
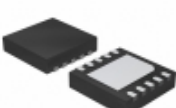
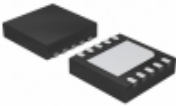
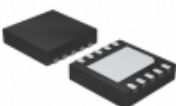
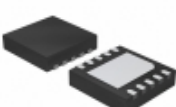
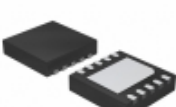
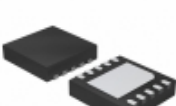
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy NCP1589BMNTXG with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1589BMNTXG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG CTRLR BUCK 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	162045 pcs	Data sheet	NCP1589(A,B)
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	Tape & Reel (TR)
Package / Case	10-VFDFN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	0°C ~ 70°C (TA)	Number of Outputs	1
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	600kHz	Duty Cycle (Max)	75%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 10-DFN (3x3)	Control Features	Enable, Power Good
Clock Sync	No	Base Part Number	NCP1589
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RELATED PRODUCTS			
	Part#: NCP1587DR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1583DR2GEVB Description: EVAL BOARD FOR NCP1583DR2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AMNTWG Description: IC REG BUCK ADJ 3A SYNC 10-DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1588MTR2G Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589MNTZG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593BGEVB Description: BOARD EVAL NCP1593B 3A BUCK REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589LMNTWG 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#: NCP1594AMNTXG Description: 4A SYNC-BUCK REGULATOR	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#: NCP1587EDR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1593AGEVB Description: BOARD EVAL NCP1593A 3A BUCK REG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1589MNTWG 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
	Part#: NCP1589CMNTWG Description: IC REG CTRLR BUCK 10DFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1586DR2G Description: IC REG CTRLR BUCK 8SOIC	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
	Part#: NCP1587ADR2G Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for NCP1589BMNTXG

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