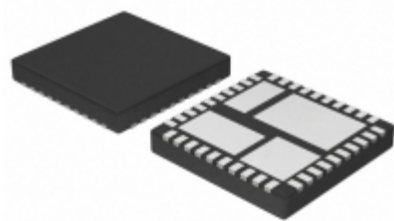


NCP3102BMNTXG



ON Semiconductor®

Part Number: [NCP3102BMNTXG](#)

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

Description: IC REG BUCK ADJ 10A SYNC 40QFN

Data sheet:  [NCP3102](#)

RoHs Status: Lead free / RoHS Compliant

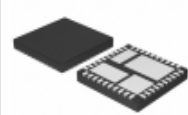
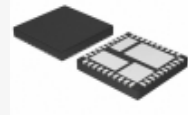
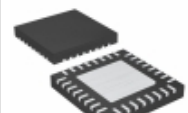
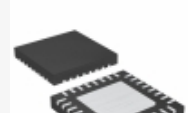
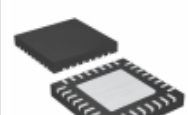
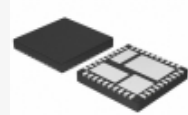
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP3102BMNTXG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 10A SYNC 40QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4527 pcs	Data sheet	NCP3102
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	10.56V	Voltage - Input (Min)	4.5V
Voltage - Input (Max)	13.2V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	40-QFN (6x6)
Series	-	Packaging	Cut Tape (CT)
Package / Case	40-VFQFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	NCP3102BMNTXGOSCT
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	275kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 10A 40-VFQFN Exposed Pad
Current - Output	10A	Base Part Number	NCP3102
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RELATED PRODUCTS			
	Part#: NCP308SN300T1G Description: IC SUPERVISOR 3V TSOP6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP308SN500T1G Description: IC SUPERVISOR 5V TSOP6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3102CMNTXG Description: IC REG BUCK ADJ 10A SYNC 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP308SN330T1G Description: IC SUPERVISOR 3.3V TSOP6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP308SNADJT1G Description: IC SUPERVISOR ADJ TSOP6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3102MNTXG Description: IC REG BUCK ADJ 10A SYNC 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3122MNTXG Description: IC REG BUCK ADJ 2A DL 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3123MNTXG Description: IC REG BUCK ADJ 3A DL 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3120MNTXG Description: IC REG BUCK ADJ 2A DL 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3102BUCK2GEVB Description: BOARD EVAL NCP3102	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3121MNTXG Description: IC REG BUCK ADJ 3A DL 32QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3101MNTXG Description: IC REG BUCK ADJ 6A SYNC 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3102BUCK1GEVB Description: EVAL BOARD FOR NCP3102BUCK1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3101BUCK1GEVB Description: EVAL BOARD FOR NCP3101BUCK1G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3121QPBCKGEVB Description: EVAL BOARD FOR NCP3121QPBCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3120QPBCKGEVB Description: EVAL BOARD FOR NCP3120QPBCKG	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3101CMNTXG Description: IC REG BUCK ADJ 6A SYNC 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3101BUCK2GEVB Description: EVAL BOARD FOR NCP3101BUCK2G	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP308SN280T1G Description: IC SUPERVISOR 2.8V TSOP6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP3101BMNTXG Description: IC REG BUCK ADJ 6A SYNC 40QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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