

NCP1031MNTXG



ON Semiconductor®



Part Number:

NCP1031MNTXG

Manufacturer:

AMI Semiconductor / ON Semiconductor

Description:

IC CTRLR PWM OTP OVD HV 8DFN

Data sheet:

 [NCP1030,31](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

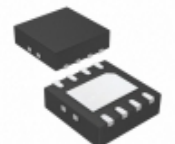
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Request For Quotation

PRODUCT PARAMETER			
Part Number	NCP1031MNTXG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CTRLR PWM OTP OVD HV 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55606 pcs	Data sheet	NCP1030,31
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	7.6 V ~ 16 V
Voltage - Start Up	10.2V	Voltage - Breakdown	200V
Topology	Boost, Flyback, Forward	Supplier Device Package	8-DFN (4x4)
Series	-	Power (Watts)	6W
Packaging	Tape & Reel (TR)	Package / Case	8-VDFN Exposed Pad
Output Isolation	Either	Other Names	NCP1031MNTXG-ND NCP1031MNTXGOSTR
Operating Temperature	-40°C ~ 150°C (TJ)	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	Internal Switch(s)	Yes
Frequency - Switching	Up to 1MHz	Fault Protection	Current Limiting, Over Temperature
Duty Cycle	75%	Detailed Description	Converter Offline Boost, Flyback, Forward Topology Up to 1MHz 8-DFN (4x4)
Control Features	Frequency Control	Base Part Number	NCP1031

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RFQ Email: info@Components-World.com

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	Part#: NCP1028P065G Description: IC SWIT HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP103AMX090TCG Description: IC REG LINEAR 0.9V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031DR2 Description: IC CTRLR PWM OTP OVD HV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP103AMX105TCG Description: IC REG LINEAR 1.05V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP103AMX110TCG Description: IC REG LINEAR 1.1V 150MA 4UDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: NCP1030DMR2G Description: IC CTRLR PWM OTP OVD HV MICRO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1030DMR2 Description: IC CTRLR PWM OTP OVD HV MICRO8	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031POEEVB Description: BOARD EVAL NCP1031 POE DC CONV	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1034BCK5VGEVB Description: BOARD EVAL 48/5V 5A PWR SUPPLY	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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