

NCP1030DMR2G



ON Semiconductor® 

Part Number: [NCP1030DMR2G](#)

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

Description: IC CTRLR PWM OTP OVD HV MICRO8

Data sheet:  [NCP1030,31](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

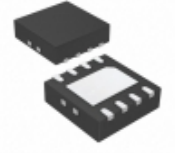
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PRODUCT PARAMETER			
Part Number	NCP1030DMR2G	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC CTRLR PWM OTP OVD HV MICRO8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87968 pcs	Data sheet	NCP1030,31
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	Micro8™
Series	-	Power (Watts)	3W
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Output Isolation	Either	Other Names	NCP1030DMR2GOS NCP1030DMR2GOS-ND NCP1030DMR2GOSTR
Operating Temperature	-40°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	20 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 Micro8™
Control Features	Frequency Control	Base Part Number	NCP1030

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	Part#: NCP1032AMNTXG Description: IC REG FLYBACK FWRD ISO 8WDFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1028P065G Description: IC SWIT HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1031DR2G Description: IC CTRLR PWM OTP OVD HV 8SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: NCP1027P065G Description: IC SWIT PWM PROG CM OVP HV 7DIP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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