

ON Semiconductor®
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AMI Semiconductor / ON

Semiconductor



Part Number: NCP1201D100R2G

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC CTRLR PWM CM OTP 8SOIC

Datasheets:  NCP1201D100R2G.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

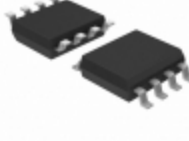
Specifications of NCP1201D100R2G

PART NUMBER	NCP1201D100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM OTP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 NCP1201D100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	16V (Max)
VOLTAGE - BREAKDOWN	500V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1201D100R2G-ND NCP1201D100R2GOSTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Over Load, Over Temperature, Short Circuit
DUTY CYCLE	83%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1201

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Related Products

 NCP1201P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: Out stock RFQ	 NCP1200P60G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM 8DIP In stock: 777 pcs RFQ
 NCP1200P40 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM 8DIP In stock: Out stock RFQ	 NCP1201D60R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8SOIC In stock: Out stock RFQ
 NCP1200P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM 8DIP In stock: 476 pcs RFQ	 NCP1200P40G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM 8DIP In stock: Out stock RFQ
 NCP1201P60 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: Out stock RFQ	 NCP1201P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM OTP 8DIP In stock: Out stock RFQ
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