

ON Semiconductor®
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Part Number:
NCP1200AD100R2G

Manufacturer/Brand:
AMI Semiconductor / ON Semiconductor

Product description
IC CTRLR PWM CM HV 8SOIC

Datasheets:
 NCP1200AD100R2G.pdf

RoHs Status
 Lead free / RoHS Compliant

Stock Condition
192463 pcs stock

Ship From
Hong Kong

Shipment Way
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

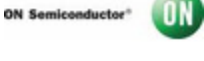
Specifications of NCP1200AD100R2G

PART NUMBER	NCP1200AD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192463 pcs
DATA SHEET	 NCP1200AD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	16V (Max)
VOLTAGE - BREAKDOWN	-
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	NCP1200AD100R2GOS
OPERATING TEMPERATURE	0°C ~ 125°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	Current Limiting, Over Load, Short Circuit
DUTY CYCLE	83%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	NCP1200

Related Tags

AMI Semiconductor / ON Semiconductor NCP1200AD100R2G	NCP1200AD100R2G Distributor	NCP1200AD100R2G Supplier
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Related Products

 NCP1200AP100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8DIP In stock: 5165 pcs RFQ	 NCP1200AP100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8DIP In stock: 3285 pcs RFQ
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 NCP114BMX280TCG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 1417908 pcs RFQ	 NCP1200AD60R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 155722 pcs RFQ
 NCP1200AD40R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 165297 pcs RFQ	 NCP114BSN330T1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 229451 pcs RFQ
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