

AMI Semiconductor / ON

Semiconductor

NCP1200AD100R2

Part Number:	NCP1200AD100R2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC CTRLR PWM CM HV 8SOIC
Datasheets:	NCP1200AD100R2.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	199474 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of NCP1200AD100R2

PART NUMBER	NCP1200AD100R2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM CM HV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	199474 pcs
DATA SHEET	NCP1200AD100R2.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	NCP1200AD100ROSTR
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 NCP1200AD100R2	NCP1200AD100R2 Distributor	NCP1200AD100R2 Supplier
NCP1200AD100R2 Price	NCP1200AD100R2 Pictures	NCP1200AD100R2 Image
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Catalyst Semiconductor / ON Semiconductor NCP1200AD100R2	PulseCore Semiconductor / ON Semiconductor NCP1200AD100R2	Sanyo Semiconductor / ON Semiconductor NCP1200AD100R2

Related Products

<div style="text-align: center;"> </div> <p>NCP1200AD100R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 192463 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>NCP114MXTGCEVB</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP114MXTCG In stock: 1057 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>NCP1200AD60R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 155722 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>NCP1200AP100</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8DIP In stock: 3285 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>NCP114BMX250TCG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 4UDFN In stock: 1668844 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>NCP114BMX300TCG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 4UDFN In stock: 1301257 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>NCP1200AD40R2G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 170636 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>NCP1200AD40R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 165297 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>NCP114BMX280TCG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.8V 300MA 4UDFN In stock: 1417908 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>NCP114BMX330TCG</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 4UDFN In stock: 1529562 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>
<div style="text-align: center;"> </div> <p>NCP1200AD60R2</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CM HV 8SOIC In stock: 183264 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>	<div style="text-align: center;"> </div> <p>NCP114BSN330T1G</p> <p>Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 5TSOP In stock: 229451 pcs</p> <p style="text-align: center; background-color: #eee; padding: 2px;">RFQ</p>