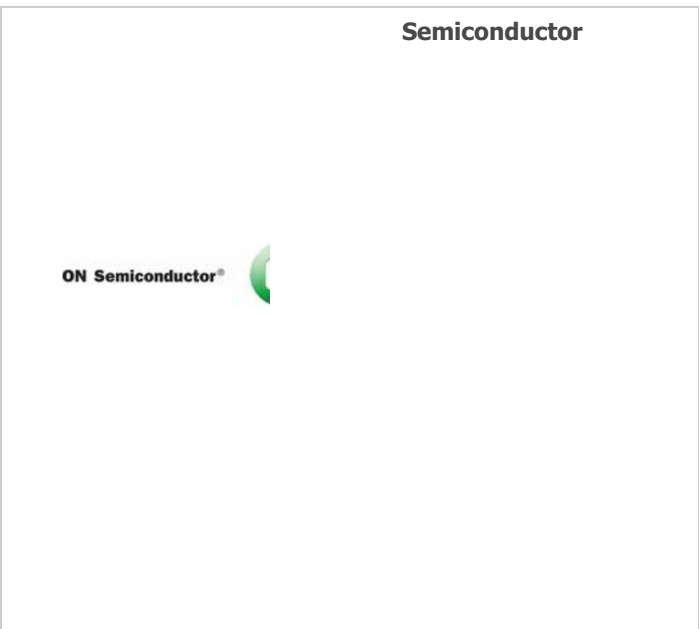


ON Semiconductor®



AMI Semiconductor / ON

Semiconductor



Part Number:

NCP1234AD100R2G

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG CTRLR FLYBACK PWM

Datasheets:

 [NCP1234AD100R2G.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

79034 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of NCP1234AD100R2G

PART NUMBER	NCP1234AD100R2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBACK PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79034 pcs
DATA SHEET	 NCP1234AD100R2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 28 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	NCP1234AD100R2GOSCT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	100kHz
FAULT PROTECTION	Current Limiting, Over Load, Over Temperature
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology 100kHz 7-SOIC
CONTROL FEATURES	-

Related Tags

AMI Semiconductor / ON Semiconductor NCP1234AD100R2G	NCP1234AD100R2G Distributor	NCP1234AD100R2G Supplier
NCP1234AD100R2G Price	NCP1234AD100R2G Pictures	NCP1234AD100R2G Image
NCP1234AD100R2G PDF Datasheet	NCP1234AD100R2G Download Datasheet	NCP1234AD100R2G Datasheet
NCP1234AD100R2G Stock	Buy NCP1234AD100R2G	Buy AMI Semiconductor / ON Semiconductor NCP1234AD100R2G
AMI Semiconductor / ON Semiconductor NCP1234AD100R2G	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor NCP1234AD100R2G	ON Semiconductor NCP1234AD100R2G	Aptina / ON Semiconductor NCP1234AD100R2G
Catalyst Semiconductor / ON Semiconductor NCP1234AD100R2G	PulseCore Semiconductor / ON Semiconductor NCP1234AD100R2G	Sanyo Semiconductor / ON Semiconductor NCP1234AD100R2G

Related Products

ON Semiconductor®  NCP1234AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 217487 pcs RFQ  NCP1236B65NGBEV B Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD NCP1236B65NGB In stock: 687 pcs RFQ
 NCP1230P133 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 3209 pcs RFQ  NCP1230P65 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 6517 pcs RFQ
ON Semiconductor®  NCP1234BD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 183973 pcs RFQ  NCP1230P65G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81698 pcs RFQ
 NCP1230P100 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 4451 pcs RFQ  NCP1230P100G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 65100 pcs RFQ
ON Semiconductor®  NCP1236AD65R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 65KHZ 7-SOIC In stock: 237614 pcs RFQ  NCP1230P133G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM SMPS OVP OCP 7DIP In stock: 81352 pcs RFQ
ON Semiconductor®  NCP1234BD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 7SOIC In stock: 238491 pcs RFQ ON Semiconductor®  NCP1236AD100R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR CURR MODE 100KHZ 7-SOIC In stock: 278546 pcs RFQ