

NCP1252ADR2G

Data Sheet

Current Mode PWM Controller for Forward and Flyback applications, Current Mode PWM Controllers CURR MDE PWM CNTRLR FWD FLYBCK APPS

Manufacturers ON Semiconductor, LLC

Package/Case SOIC-8

Product Type Power Management ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for NCP1252ADR2G or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

[ON-Semiconductor]

The NCP1252 controller offers everything needed to build cost—effective and reliable ac—dc switching supplies dedicated to ATX power supplies. Thanks to the use of an internally fixed timer, NCP1252 detects an output overload without relying on the auxiliary Vcc. A Brown—Out input offers protection against low input voltages and improves the converter safety. Finally a SOIC8 package saves PCB space and represents a solution of choice in cost sensitive project.

Typical Applications

- Power Supplies for PC Silver Boxes, Games Adapter...
- Flyback and Forward Converter

Application

ONSEMI



Related Products



NCP603SN330T1G

ON Semiconductor, LLC TSOP-5



NCP1234AD65R2G

ON Semiconductor, LLC SOIC-7



NCP551SN18T1G

ON Semiconductor, LLC SOT-23-5



NCV4274ADS50R4G

ON Semiconductor, LLC SOT263



NCP1399ACDR2G

ON Semiconductor, LLC SOP16



NCP3334DADJR2G

ON Semiconductor, LLC SOIC-8



NCP330MUTBG

ON Semiconductor, LLC UDFN-4



NCP1234AD100R2G

ON Semiconductor, LLC

SOP7