

## CS1500 90W, High-efficiency PFC Demonstration Board

### Features

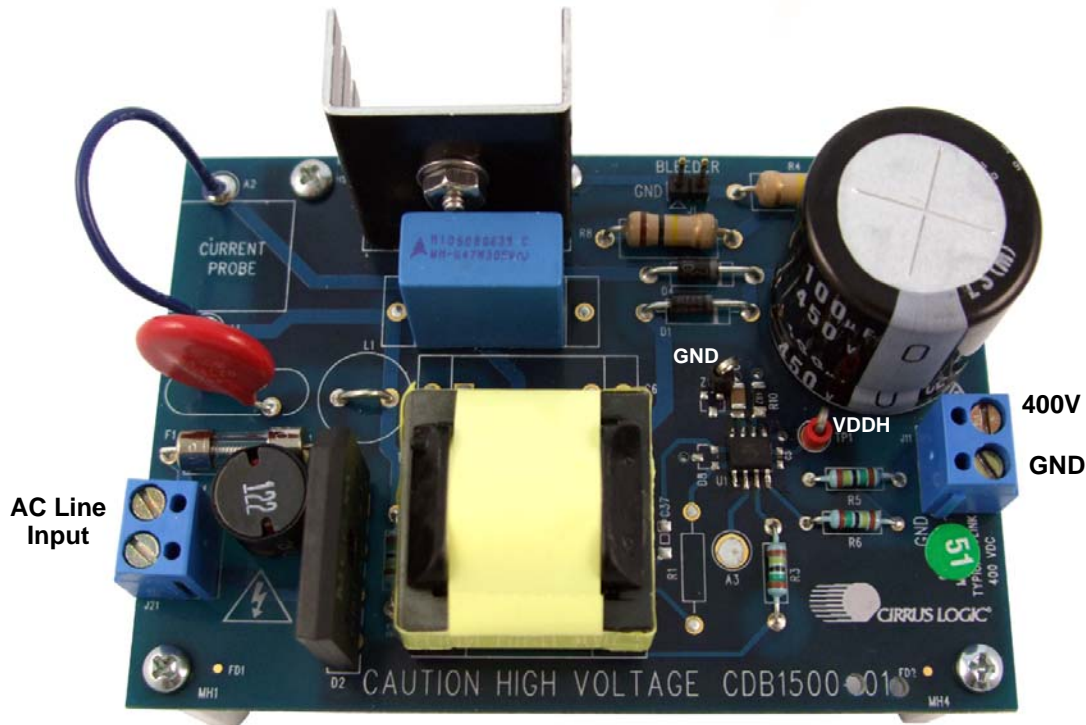
- ❑ Variable On Time, Variable Frequency, DCM PFC Controller
- ❑ Line Voltage Range: 90 to 260 VAC RMS
- ❑ Output voltage: 400 V
- ❑ Rated Pout : 90 W
- ❑ Efficiency: 97% @ 90 W, 230 VAC
- ❑ No-load Power Dissipation: <0.3 W
- ❑ Low Component Count

### General Description

The CDB1500-01 board demonstrates the performance of the CS1500 digital PFC controller with a 90 watt output at a link voltage of 400 volts.

To get the complete data sheet, please visit:

[www.cirrus.com/PFCdatasheets/CDB1500](http://www.cirrus.com/PFCdatasheets/CDB1500)



Actual Size:  
98mm x 68mm