

CHB150-110S Series



Features:

- 150W Isolated Output
- Efficiency to 92.5%
- 200KHz Switching Frequency
- 3:1 Input Range
- Regulated Outputs
- Remote ON/OFF
- Over Temperature Protection
- Over Voltage/Current Protection
- Continuous Short Circuit Protection
- Half-Brick size meet industrial standard
- CE Mark Meets 2004/108/EC
- UL60950-1 Approval
- Meet EN50155 With External Circuits



CHB150-110S Specifications

| MODEL NUMBER | INPUT VOLTAGE | OUTPUT VOLTAGE | OUTPUT CURRENT | | INPUT CURRENT | | % EFF. | CAPACITIVE LOAD MAX. |
|---------------|---------------|----------------|----------------|-------|---------------|-----------|--------|----------------------|
| | | | MN. | MAX. | NO LOAD | FULL LOAD | | |
| CHB150-110S05 | 66-160VDC | 5.0VDC | 0mA | 30A | 40mA | 1474mA | 92.5 | 10000uF |
| CHB150-110S12 | 66-160VDC | 12VDC | 0mA | 12.5A | 40mA | 1474mA | 92.5 | 5600uF |
| CHB150-110S24 | 66-160VDC | 24VDC | 0mA | 6.5A | 60mA | 1541mA | 92 | 2200uF |

Note: 1. Nominal input voltage 110VDC

