

Featured Products Bulletin

CONSUMER MARKET ADVANCE NOTICE



New Bourns® Design Kit CC-LAB2 AC/DC Circuit Conditioning Lab Kit

Riverside, California - TO BE RELEASED MARCH 20, 2014 - Bourns Consumer Division is pleased to announce the release of the AC/DC Circuit Conditioning Lab Kit CC-LAB2. The new design kit offers a selection of components for circuit protection and circuit conditioning challenges faced by designers of switch mode power supplies and motor drives in various markets.

| CC-LAB2 | Quantity | CC-LAB2 | Quantity | CC-LAB2 | Quantity |
|------------------|----------------------|----------------------|----------------------|-------------------------|----------------------|
| Part Numbers | No. of Parts per Kit | Part Numbers | No. of Parts per Kit | Part Numbers | No. of Parts per Kit |
| FW30A8R20JA..... | 1 | 5300-41-RC..... | 1 | MOV-20D431K..... | 1 |
| FW30A10R0JA..... | 1 | 5300-02-RC..... | 1 | MOV-20D471K..... | 1 |
| FW30A22R0JA..... | 1 | SRR1280-121V4K..... | 1 | CRF1206-FX-R010ELF..... | 4 |
| FW30A47R0JA..... | 1 | SRR1280-151V4K..... | 1 | CRF1206-FZ-R020ELF..... | 4 |
| FW10A8R20JA..... | 1 | SRR1280-271V4K..... | 1 | CRF2512-FZ-R033ELF..... | 4 |
| FW10A10R0JA..... | 1 | RLB9012-102V4K..... | 1 | CRF2512-FX-R010ELF..... | 4 |
| FW10A22R0JA..... | 1 | RLB9012-102V4K..... | 1 | CDNBS04-B08600..... | 4 |
| FW10A47R0JA..... | 1 | RLB1014-122KAPL..... | 1 | CDNBS04-B08800..... | 4 |
| 5300-09-RC..... | 1 | SRR6603-102ML..... | 4 | CD1408-F1600..... | 4 |
| 5300-33-RC..... | 1 | MOV-14D431K..... | 1 | CD1408-F1800..... | 4 |
| 5300-37-RC..... | 1 | MOV-14D471K..... | 1 | | |

Should you have any questions or need additional information, please feel free to contact Customer Service/Inside Sales.

Features

- Overcurrent and overvoltage protection
- Inrush current limiting and rectification
- EMI and common mode filtering
- Inductors for step up/down

Applications

- AC/DC power supplies
- Motor drives