

# Designer's Kit

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## Kit Contents for C407:

- LPS5010 Power Inductors
- 23 values, 3 of each

## Part Number Table

Inductance	Current Rating	Part Number
0.47 $\mu$ H	3.4A	LPS5010-471MLB
0.82 $\mu$ H	2.6A	LPS5010-821MLB
1.5 $\mu$ H	1.9A	LPS5010-152MLB
2.2 $\mu$ H	1.6A	LPS5010-222MLB
3.3 $\mu$ H	1.3A	LPS5010-332MLB
4.7 $\mu$ H	1.1A	LPS5010-472MLB
5.6 $\mu$ H	1A	LPS5010-562MLB
6.8 $\mu$ H	0.93A	LPS5010-682MLB
10 $\mu$ H	0.74A	LPS5010-103MLB
15 $\mu$ H	0.62A	LPS5010-153MLB
22 $\mu$ H	0.53A	LPS5010-223MLB
33 $\mu$ H	0.43A	LPS5010-333MLB

Inductance	Current Rating	Part Number
47 $\mu$ H	0.36A	LPS5010-473MLB
68 $\mu$ H	0.3A	LPS5010-683MLB
100 $\mu$ H	0.24A	LPS5010-104MLB
120 $\mu$ H	0.23A	LPS5010-124MLB
150 $\mu$ H	0.21A	LPS5010-154MLB
220 $\mu$ H	0.17A	LPS5010-224MLB
330 $\mu$ H	0.14A	LPS5010-334MLB
470 $\mu$ H	0.11A	LPS5010-474MLB
560 $\mu$ H	0.1A	LPS5010-564MLB
680 $\mu$ H		LPS5010-684MLB
1000 $\mu$ H		LPS5010-105MLB