

Designer's Kit



Kit Contents for C345:

- LPS6235 Power Inductors
- 31 values, 3 of each

Part Number Table

Inductance	Current Rating	Part Number
6.8 μ H	2.8A	LPS6235-682MLB
8.2 μ H	2.7A	LPS6235-822MLB
10 μ H	2.5A	LPS6235-103MLB
12 μ H	2.3A	LPS6235-123MLB
15 μ H	2A	LPS6235-153MLB
18 μ H	1.9A	LPS6235-183MLB
22 μ H	1.7A	LPS6235-223MLB
33 μ H	1.5A	LPS6235-333MLB
47 μ H	1.2A	LPS6235-473MLB
56 μ H	1.1A	LPS6235-563MLB
68 μ H	0.96A	LPS6235-683MLB
82 μ H	0.55A	LPS6235-823MLB
100 μ H	0.54A	LPS6235-104MLB
120 μ H	0.51A	LPS6235-124MLB
150 μ H	0.45A	LPS6235-154MLB
220 μ H	0.37A	LPS6235-224MLB

Inductance	Current Rating	Part Number
330 μ H	0.3A	LPS6235-334MLB
470 μ H	0.26A	LPS6235-474MLB
560 μ H	0.23A	LPS6235-564MLB
680 μ H	0.21A	LPS6235-684MLB
820 μ H	0.19A	LPS6235-824MLB
1000 μ H	0.18A	LPS6235-105MLB
1500 μ H	0.14A	LPS6235-155MLB
1800 μ H	0.13A	LPS6235-185MLB
2200 μ H	0.11A	LPS6235-225MLB
3300 μ H	0.1A	LPS6235-335MLB
4700 μ H	0.084A	LPS6235-475MLB
5600 μ H	0.085A	LPS6235-565MLB
6800 μ H	0.08A	LPS6235-685MLB
8200 μ H	0.078A	LPS6235-825MLB
10000 μ H	0.074A	LPS6235-106MLB