EPCOS

SMT-Power-Induktivitäten

SMT Power Inductors

SMT-Power-Induktivitäten/SMT Power Inductors

B82471A1
6.1 x 5.6 x 4.9

L_R: 10 … 220 µH
I_R: 0.35 … 1.44 A

B82473A1
8.3 x 7.5 x 5.5

L_R: 10 … 470 µH
I_R: 0.34 … 2.30 A

B82475A1
10.4 x 9.4 x 5.8

L_R: 10 … 680 µH
I_R: 0.28 … 2.60 A

B82472G4
7.3 x 7.3 x 3.3

L_R: 1 … 220 µH
I_R: 0.30 … 2.90 A

B82472G6
7.3 x 7.3 x 4.5

L_R: 1 … 1000 µH
I_R: 0.20 … 3.60 A

B82476A1
12.9 x 9.4 x 5.08

L_R: 1 … 1000 µH
I_R: 0.30 … 6.80 A

B82477G2
12.3 x 12.3 x 6.0

L_R: 1 … 1000 µH
I_R: 0.40 … 9.00 A

B82477G4
12.8 x 12.8 x 8.0

L_R: 1 … 1000 µH
I_R: 0.55 … 9.80 A

B82479A1
18.5 x 15.2 x 7.11

L_R: 1 … 1000 µH
I_R: 0.56 … 8.60 A

B82479G1
18.5 x 15.2 x 7.11

L_R: 10 … 1000 µH
I_R: 0.53 … 3.90 A

	B82471A1	B82472G4	B82472G6	B82473A1	B82475A1	B82476A1	B82477G2	B82477G4	B82479A1	B82479G1
10 µH	I_R = 1.44 A R_{DC} = 0.10 Ω	I_R = 1.34 A R_{DC} = 0.08 Ω	I_R = 1.90 A R_{DC} = 0.053 Ω	I_R = 2.30 A R_{DC} = 0.07 Ω	I_R = 2.60 A R_{DC} = 0.06 Ω	I_R = 3.90 A R_{DC} = 0.027 Ω	I_R = 4.00 A R_{DC} = 0.025 Ω	I_R = 5.40 A R_{DC} = 0.022 Ω	I_R = 4.30 A R_{DC} = 0.032 Ω	I_R = 3.90 A R_{DC} = 0.04 Ω
22 µH	I_R = 1.11 A R_{DC} = 0.18 Ω	I_R = 0.90 A R_{DC} = 0.20 Ω	I_R = 1.45 A R_{DC} = 0.091 Ω	I_R = 1.50 A R_{DC} = 0.11 Ω	I_R = 1.95 A R_{DC} = 0.10 Ω	I_R = 2.70 A R_{DC} = 0.05 Ω	I_R = 2.80 A R_{DC} = 0.036 Ω	I_R = 3.60 A R_{DC} = 0.038 Ω	I_R = 3.50 A R_{DC} = 0.047 Ω	I_R = 3.10 A R_{DC} = 0.059 Ω
47 µH	I_R = 0.72 A R_{DC} = 0.37 Ω	I_R = 0.65 A R_{DC} = 0.30 Ω	I_R = 1.00 A R_{DC} = 0.20 Ω	I_R = 1.10 A R_{DC} = 0.18 Ω	I_R = 1.28 A R_{DC} = 0.17 Ω	I_R = 1.80 A R_{DC} = 0.12 Ω	I_R = 1.80 A R_{DC} = 0.075 Ω	I_R = 2.50 A R_{DC} = 0.082 Ω	I_R = 2.60 A R_{DC} = 0.087 Ω	I_R = 2.40 A R_{DC} = 0.097 Ω
100 µH	I_R = 0.52 A R_{DC} = 0.70 Ω	I_R = 0.45 A R_{DC} = 0.70 Ω	I_R = 0.67 A R_{DC} = 0.39 Ω	I_R = 0.72 A R_{DC} = 0.43 Ω	I_R = 0.97 A R_{DC} = 0.35 Ω	I_R = 1.30 A R_{DC} = 0.33 Ω	I_R = 1.30 A R_{DC} = 0.16 Ω	I_R = 1.70 A R_{DC} = 0.165 Ω	I_R = 1.80 A R_{DC} = 0.19 Ω	I_R = 1.70 A R_{DC} = 0.207 Ω
220 µH	I_R = 0.35 A R_{DC} = 1.57 Ω	I_R = 0.30 A R_{DC} = 1.10 Ω	I_R = 0.42 A R_{DC} = 0.88 Ω	I_R = 0.49 A R_{DC} = 0.96 Ω	I_R = 0.66 A R_{DC} = 0.73 Ω	I_R = 0.80 A R_{DC} = 0.53 Ω	I_R = 0.80 A R_{DC} = 0.40 Ω	I_R = 1.16 A R_{DC} = 0.38 Ω	I_R = 1.20 A R_{DC} = 0.38 Ω	I_R = 1.10 A R_{DC} = 1.08 Ω