

DESIGN KIT

WE-PDF SMD Shielded Power Inductor

**SIZE:**

1045 / 1064

TECHNICAL DATA:

L:	0.22 ~ 30.00 μ H
R _{DC} :	6.2 ~ 43.5 m Ω
I _R :	3.7 ~ 10.3 A
I _{sat} :	3.1 ~ 30 A

Order Code 744 779**Version 1.0**

WE-PDF

SMD Shielded Power Inductor



1045

744 779 702 2

L:	0.22 μ H
R _{DC} :	9.5 m Ω
I _R :	8.8 A
I _{sat} :	22 A

744 779 736 0

L:	3.6 μ H
R _{DC} :	17 m Ω
I _R :	6.8 A
I _{sat} :	9.7 A

744 779 705 0

L:	0.5 μ H
R _{DC} :	11 m Ω
I _R :	8.5 A
I _{sat} :	21 A

744 779 747 0

L:	4.7 μ H
R _{DC} :	23 m Ω
I _R :	5.8 A
I _{sat} :	8 A

744 779 711 0

L:	1.1 μ H
R _{DC} :	12.5 m Ω
I _R :	7.6 A
I _{sat} :	16 A

744 779 762 0

L:	6.2 μ H
R _{DC} :	25 m Ω
I _R :	5.5 A
I _{sat} :	7.5 A

744 779 718 0

L:	1.8 μ H
R _{DC} :	13 m Ω
I _R :	7.3 A
I _{sat} :	13.3 A

744 779 782 0

L:	8.2 μ H
R _{DC} :	30 m Ω
I _R :	4.8 A
I _{sat} :	5.8 A

744 779 725 0

L:	2.5 μ H
R _{DC} :	10.2 m Ω
I _R :	8.4 A
I _{sat} :	10.5 A

1064

744 779 802 2

L:	0.22 μ H
R _{DC} :	6.2 m Ω
I _R :	10.3 A
I _{sat} :	30 A

744 779 836 0

L:	3.6 μ H
R _{DC} :	9.8 m Ω
I _R :	7.9 A
I _{sat} :	8.6 A

744 779 811 1

L:	11 μ H
R _{DC} :	18.9 m Ω
I _R :	5.8 A
I _{sat} :	5.1 A

744 779 824 1

L:	24 μ H
R _{DC} :	38 m Ω
I _R :	4 A
I _{sat} :	3.55 A

744 779 805 0

L:	0.5 μ H
R _{DC} :	6.6 m Ω
I _R :	9.5 A
I _{sat} :	23 A

744 779 847 0

L:	4.7 μ H
R _{DC} :	11.7 m Ω
I _R :	7.5 A
I _{sat} :	7.6 A

744 779 813 1

L:	13 μ H
R _{DC} :	24 m Ω
I _R :	5.2 A
I _{sat} :	4.5 A

744 779 827 1

L:	27 μ H
R _{DC} :	40.5 m Ω
I _R :	3.9 A
I _{sat} :	3.4 A

744 779 811 0

L:	1.1 μ H
R _{DC} :	7.6 m Ω
I _R :	9.25 A
I _{sat} :	16 A

744 779 862 0

L:	6.2 μ H
R _{DC} :	13 m Ω
I _R :	7 A
I _{sat} :	6.7 A

744 779 815 1

L:	15 μ H
R _{DC} :	25.6 m Ω
I _R :	4.9 A
I _{sat} :	4.25 A

744 779 818 0

L:	1.8 μ H
R _{DC} :	8.5 m Ω
I _R :	9 A
I _{sat} :	12.8 A

744 779 872 0

L:	7.2 μ H
R _{DC} :	15.9 m Ω
I _R :	6.5 A
I _{sat} :	6 A

744 779 818 1

L:	18 μ H
R _{DC} :	27.5 m Ω
I _R :	4.7 A
I _{sat} :	4 A

744 779 825 0

L:	2.5 μ H
R _{DC} :	9.1 m Ω
I _R :	8.6 A
I _{sat} :	10.1 A

744 779 891 0

L:	9.1 μ H
R _{DC} :	17.2 m Ω
I _R :	6.2 A
I _{sat} :	5.6 A

744 779 822 1

L:	22 μ H
R _{DC} :	35.6 m Ω
I _R :	4.1 A
I _{sat} :	3.75 A

EMC COMPONENTS | INDUCTORS | TRANSFORMERS | RF COMPONENTS | CIRCUIT PROTECTION | EMC SHIELDING MATERIAL | CONNECTORS | SWITCHES | ASSEMBLY TECHNIQUE | POWER ELEMENTS

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