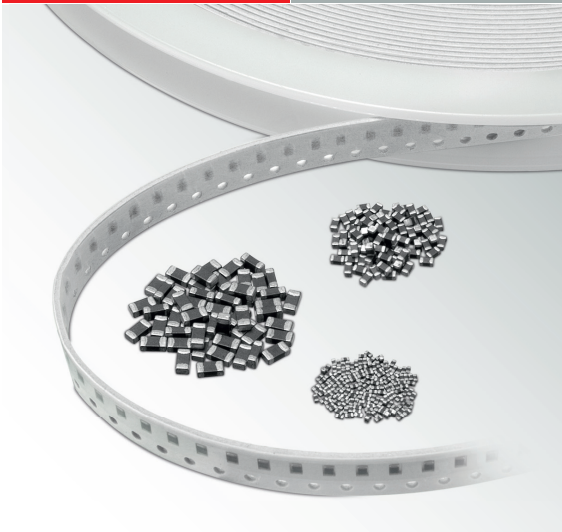




DESIGN KIT

WE-CBF Small Size



SIZE:

0402 / 0603 / 0805

TECHNICAL DATA:

Z @ 100 MHz: 10 - 2200 Ω

DCR: 0.025 - 1.00 Ω

I_r: 50 - 3000 mA

Order Code 742 790
Version 1.0

DESIGN KIT WE-CBF Small Size



0402	742 792 701 ■	742 792 74 ■	742 792 780 ■	742 792 71 ■	742 792 72 ■	742 792 79 ■
	Z @ 100 MHz: 10 Ω	Z @ 100 MHz: 30 Ω	Z @ 100 MHz: 220 Ω	Z @ 100 MHz: 120 Ω	Z @ 100 MHz: 300 Ω	Z @ 100 MHz: 600 Ω
	DCR: 0.05 Ω	DCR: 0.25 Ω	DCR: 0.35 Ω	DCR: 0.20 Ω	DCR: 0.80 Ω	DCR: 1.00 Ω
	I _{tr} : 500 mA	I _{tr} : 300 mA	I _{tr} : 300 mA	I _{tr} : 500 mA	I _{tr} : 200 mA	I _{tr} : 200 mA
Z*: 16 Ω @ 1000 MHz	Z*: 43 Ω @ 500 MHz	Z*: 360 Ω @ 450 MHz	Z*: 200 Ω @ 600 MHz	Z*: 400 Ω @ 380 MHz	Z*: 660 Ω @ 180 MHz	
0603	742 792 68 ■	742 792 67 ■	742 792 606 ■	742 792 653 ■	742 792 62 ■	742 792 63 ■
	Z @ 100 MHz: 15 Ω	Z @ 100 MHz: 60 Ω	Z @ 100 MHz: 120 Ω	Z @ 100 MHz: 600 Ω	Z @ 100 MHz: 120 Ω	Z @ 100 MHz: 220 Ω
	DCR: 0.10 Ω	DCR: 0.30 Ω	DCR: 0.35 Ω	DCR: 0.65 Ω	DCR: 0.30 Ω	DCR: 0.30 Ω
	I _{tr} : 500 mA	I _{tr} : 500 mA	I _{tr} : 200 mA	I _{tr} : 300 mA	I _{tr} : 500 mA	I _{tr} : 500 mA
	Z*: 60 Ω @ 1000 MHz	Z*: 110 Ω @ 650 MHz	Z*: 575 Ω @ 350 MHz	Z*: 4500 Ω @ 200 MHz	Z*: 200 Ω @ 510 MHz	Z*: 280 Ω @ 350 MHz
	742 792 65 ■	742 792 66 ■	742 792 693 ■	742 792 604 ■	742 792 602 ■	742 792 624 ■
	Z @ 100 MHz: 600 Ω	Z @ 100 MHz: 1000 Ω	Z @ 100 MHz: 2200 Ω	Z @ 100 MHz: 22 Ω	Z @ 100 MHz: 60 Ω	Z @ 100 MHz: 180 Ω
	DCR: 0.45 Ω	DCR: 0.60 Ω	DCR: 0.80 Ω	DCR: 0.05 Ω	DCR: 0.04 Ω	DCR: 0.09 Ω
	I _{tr} : 200 mA	I _{tr} : 200 mA	I _{tr} : 50 mA	I _{tr} : 1000 mA	I _{tr} : 3000 mA	I _{tr} : 1500 mA
	Z*: 720 Ω @ 200 MHz	Z*: 1350 Ω @ 140 MHz	Z*: 2250 Ω @ 110 MHz	Z*: 40 Ω @ 1000 MHz	Z*: 110 Ω @ 600 MHz	Z*: 250 Ω @ 400 MHz
	742 792 641 ■	742 792 651 ■				
	Z @ 100 MHz: 300 Ω	Z @ 100 MHz: 600 Ω				
DCR: 0.15 Ω	DCR: 0.20 Ω					
I _{tr} : 2000 mA	I _{tr} : 1000 mA					
Z*: 450 Ω @ 250 MHz	Z*: 800 Ω @ 200 MHz					
0805	742 792 042 ■	742 792 038 ■	742 792 04 ■	742 792 05 ■	742 792 093 ■	742 792 011 ■
	Z @ 100 MHz: 600 Ω	Z @ 100 MHz: 240 Ω	Z @ 100 MHz: 600 Ω	Z @ 100 MHz: 1000 Ω	Z @ 100 MHz: 2200 Ω	Z @ 100 MHz: 10 Ω
	DCR: 0.50 Ω	DCR: 0.40 Ω	DCR: 0.35 Ω	DCR: 0.45 Ω	DCR: 0.60 Ω	DCR: 0.025 Ω
	I _{tr} : 200 mA	I _{tr} : 200 mA	I _{tr} : 200 mA	I _{tr} : 200 mA	I _{tr} : 200 mA	I _{tr} : 3000 mA
	Z*: 3000 Ω @ 180 MHz	Z*: 280 Ω @ 250 MHz	Z*: 700 Ω @ 150 MHz	Z*: 1050 Ω @ 120 MHz	Z*: 3000 Ω @ 80 MHz	Z*: 20 Ω @ 1000 MHz
	742 792 06 ■	742 792 063 ■	742 792 023 ■	742 792 037 ■	742 792 040 ■	742 792 097 ■
	Z @ 100 MHz: 30 Ω	Z @ 100 MHz: 60 Ω	Z @ 100 MHz: 120 Ω	Z @ 100 MHz: 330 Ω	Z @ 100 MHz: 600 Ω	Z @ 100 MHz: 1500 Ω
	DCR: 0.025 Ω	DCR: 0.025 Ω	DCR: 0.03 Ω	DCR: 0.08 Ω	DCR: 0.15 Ω	DCR: 0.30 Ω
	I _{tr} : 3000 mA	I _{tr} : 3000 mA	I _{tr} : 3000 mA	I _{tr} : 2000 mA	I _{tr} : 2000 mA	I _{tr} : 1000 mA
	Z*: 55 Ω @ 1000 MHz	Z*: 90 Ω @ 500 MHz	Z*: 180 Ω @ 250 MHz	Z*: 375 Ω @ 250 MHz	Z*: 700 Ω @ 150 MHz	Z*: 1800 Ω @ 70 MHz

*max.

- High Speed
- Wide Band
- High Current

All products
ex stock!

Please check datasheets on www.we-online.com for specifications.
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