

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Sample Book: MCR006F-SMPLBK MCR006 Series Resistors (Tolerance F)

Compact Thick Film Chip Resistors size 0603 (0201), ±1%

Resistance
Value (Ω)
100
110
120
130
150
160
180
200
220
240
270
300
330
360
390
430
470
510
560
620

Resistance	
Value (Ω)	
680	
750	
820	
910	
1k	
1.1k	
1.2k	
1.3k	
1.5k	
1.6k	
1.8k	
2k	
2.2k	
2.4k	
2.7k	
3k	
3.3k	
3.6k	
3.9k	
4.3k	

Value (Ω) 4.7k 5.1k 5.6k 6.2k 6.8k 7.5k 8.2k 9.1k 10k 11k 12k 13k 15k 16k 18k 20k 22k 24k 27k
5.1k 5.6k 6.2k 6.8k 7.5k 8.2k 9.1k 10k 11k 12k 13k 15k 16k 18k 20k 22k 24k
5.6k 6.2k 6.8k 7.5k 8.2k 9.1k 10k 11k 12k 13k 15k 16k 12k 20k 22k 24k
6.2k 6.8k 7.5k 8.2k 9.1k 10k 11k 12k 13k 15k 16k 20k 22k 24k
6.8k 7.5k 8.2k 9.1k 10k 11k 12k 13k 15k 20k 22k 24k
7.5k 8.2k 9.1k 10k 11k 12k 13k 15k 16k 20k 22k 24k
8.2k 9.1k 10k 11k 12k 13k 15k 16k 18k 20k 22k 24k
9.1k 10k 11k 12k 13k 15k 16k 18k 20k 22k 24k
10k 11k 12k 13k 15k 16k 18k 20k 22k 24k
11k 12k 13k 15k 16k 18k 20k 22k 24k
12k 13k 15k 16k 18k 20k 22k 24k
13k 15k 16k 18k 20k 22k 24k
15k 16k 18k 20k 22k 24k
16k 18k 20k 22k 24k
18k 20k 22k 24k
20k 22k 24k
22k 24k
24k
27k
30k

Resistance
Value (Ω)
33k
36k
39k
43k
47k
51k
56k
62k
68k
75k
82k
91k
100k
110k
120k
130k
150k
160k
180k
200k

Resistance
Value (Ω)
220k
240k
270k
300k
330k
360k
390k
430k
470k
510k
560k
620k
680k
750k
820k
910k
1M

Note: Quantity 50 units per value. This sample is only for evaluation. We do not assure appearance and reliability of this sample. Please do not use this sample for mass production.