



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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## Design Kits - Inductive Components


Bourns products include surface-mount chip inductors, power chokes, chip beads, chip bead arrays, as well as radial-leaded and axial-leaded inductors. These components are used in computer, communication, instrumentation, industrial, and medical applications.



In order to obtain a Bourns® Design Kit please contact your local [Bourns sales office](#) or [authorized Bourns distributor](#).

<b>Kit Number</b>	<a href="#">CF252016-LAB1</a>	<a href="#">CF322513-LAB1</a>	<a href="#">CI100505-LAB1</a>	
<b>Kit Photo</b>				
<b>Part Numbers</b>	<a href="#">CF252016-R10K</a> <a href="#">CF252016-R15K</a> <a href="#">CF252016-R22K</a> <a href="#">CF252016-R33K</a> <a href="#">CF252016-R47K</a> <a href="#">CF252016-R68K</a> <a href="#">CF252016-1R0K</a> <a href="#">CF252016-1R5K</a> <a href="#">CF252016-2R2K</a> <a href="#">CF252016-3R3K</a> <a href="#">CF252016-4R7K</a> <a href="#">CF252016-6R8K</a> <a href="#">CF252016-100K</a> <a href="#">CF252016-150K</a> <a href="#">CF252016-180K</a> <a href="#">CF252016-220K</a> <a href="#">CF252016-270K</a> <a href="#">CF252016-330K</a> (20 of each in every labkit)	<a href="#">CF322513-R12K</a> <a href="#">CF322513-R15K</a> <a href="#">CF322513-R22K</a> <a href="#">CF322513-R33K</a> <a href="#">CF322513-R47K</a> <a href="#">CF322513-R68K</a> <a href="#">CF322513-1R0K</a> <a href="#">CF322513-1R5K</a> <a href="#">CF322513-2R2K</a> <a href="#">CF322513-3R3K</a> <a href="#">CF322513-4R7K</a> <a href="#">CF322513-6R8K</a> <a href="#">CF322513-100K</a> <a href="#">CF322513-150K</a> <a href="#">CF322513-180K</a> <a href="#">CF322513-220K</a> <a href="#">CF322513-270K</a> <a href="#">CF322513-330K</a> (25 of each in every labkit)	<a href="#">CI100505-1N0D</a> <a href="#">CI100505-1N2D</a> <a href="#">CI100505-1N5D</a> <a href="#">CI100505-1N8D</a> <a href="#">CI100505-2N2D</a> <a href="#">CI100505-2N7D</a> <a href="#">CI100505-3N3D</a> <a href="#">CI100505-3N9D</a> <a href="#">CI100505-4N7D</a> <a href="#">CI100505-5N6D</a> <a href="#">CI100505-6N8J</a> <a href="#">CI100505-10NJ</a> <a href="#">CI100505-15NJ</a> <a href="#">CI100505-22NJ</a> <a href="#">CI100505-33NJ</a> <a href="#">CI100505-47NJ</a> <a href="#">CI100505-68NJ</a> <a href="#">CI100505-R10J</a> (40 of each in every labkit)	
<b>Kit Number</b>	<a href="#">CI160808-LAB1</a>	<a href="#">CE201210-LAB1</a>	<a href="#">CM100505-LAB1</a>	<a href="#">CM160808-LAB1</a>
<b>Kit Photo</b>				
<b>Part Numbers</b>	<a href="#">CI160808-1N0D</a> <a href="#">CI160808-1N2D</a> <a href="#">CI160808-1N5D</a> <a href="#">CI160808-1N8D</a> <a href="#">CI160808-2N2D</a> <a href="#">CI160808-2N7D</a> <a href="#">CI160808-3N3D</a> <a href="#">CI160808-4N7D</a> <a href="#">CI160808-6N8J</a> <a href="#">CI160808-10NJ</a> <a href="#">CI160808-15NJ</a> <a href="#">CI160808-22NJ</a> <a href="#">CI160808-33NJ</a> <a href="#">CI160808-47NJ</a> <a href="#">CI160808-68NJ</a> <a href="#">CI160808-R10J</a> <a href="#">CI160808-R15J</a> <a href="#">CI160808-R22J</a> (20 of each in every labkit)	<a href="#">CE201210-1N5D</a> <a href="#">CE201210-2N2D</a> <a href="#">CE201210-3N3K</a> <a href="#">CE201210-4N7K</a> <a href="#">CE201210-6N8K</a> <a href="#">CE201210-10NJ</a> <a href="#">CE201210-15NJ</a> <a href="#">CE201210-22NJ</a> <a href="#">CE201210-33NJ</a> <a href="#">CE201210-47NJ</a> <a href="#">CE201210-68NJ</a> <a href="#">CE201210-R10J</a> <a href="#">CE201210-R15J</a> <a href="#">CE201210-R22J</a> <a href="#">CE201210-R27J</a> <a href="#">CE201210-R33J</a> <a href="#">CE201210-R39J</a> <a href="#">CE201210-R47J</a> (40 of each in every labkit)	<a href="#">CM100505-1N0DL</a> <a href="#">CM100505-1N2DL</a> <a href="#">CM100505-1N5DL</a> <a href="#">CM100505-1N8DL</a> <a href="#">CM100505-2N2DL</a> <a href="#">CM100505-2N7DL</a> <a href="#">CM100505-3N3DL</a> <a href="#">CM100505-3N9DL</a> <a href="#">CM100505-4N7DL</a> <a href="#">CM100505-5N6DL</a> <a href="#">CM100505-6N8DL</a> <a href="#">CM100505-8N2DL</a> <a href="#">CM100505-10NJL</a> <a href="#">CM100505-15NJL</a> <a href="#">CM100505-22NJL</a> <a href="#">CM100505-33NJL</a> <a href="#">CM100505-39NJL</a> <a href="#">CM100505-47NJL</a> (40 of each in every labkit)	<a href="#">CM160808-1N5D</a> <a href="#">CM160808-1N8D</a> <a href="#">CM160808-2N2D</a> <a href="#">CM160808-2N7D</a> <a href="#">CM160808-3N3D</a> <a href="#">CM160808-3N9J</a> <a href="#">CM160808-4N7J</a> <a href="#">CM160808-5N6J</a> <a href="#">CM160808-6N8J</a> <a href="#">CM160808-8N2J</a> <a href="#">CM160808-10NJ</a> <a href="#">CM160808-12NJ</a> <a href="#">CM160808-15NJ</a> <a href="#">CM160808-22NJ</a> <a href="#">CM160808-33NJ</a> <a href="#">CM160808-47NJ</a> <a href="#">CM160808-68NJ</a> <a href="#">CM160808-R10J</a> (40 of each in every labkit)
<b>Kit Number</b>	<a href="#">CM201212-LAB1</a>	<a href="#">CM252016-LAB1</a>	<a href="#">CM322522-LAB1</a>	<a href="#">CM453232-LAB1</a>
<b>Kit Photo</b>				
<b>Part Numbers</b>	<a href="#">CM201212-3N9M</a> <a href="#">CM201212-4N7M</a> <a href="#">CM201212-5N6M</a> <a href="#">CM201212-6N8M</a> <a href="#">CM201212-8N2M</a> <a href="#">CM201212-10NK</a> <a href="#">CM201212-15NK</a> <a href="#">CM201212-22NK</a> <a href="#">CM201212-33NK</a> <a href="#">CM201212-47NK</a> <a href="#">CM201212-68NK</a> <a href="#">CM201212-R10K</a> <a href="#">CM201212-R15K</a> <a href="#">CM201212-R22K</a> <a href="#">CM201212-R33K</a> <a href="#">CM201212-R47K</a> <a href="#">CM201212-R68K</a>	<a href="#">CM252016-10NK</a> <a href="#">CM252016-15NK</a> <a href="#">CM252016-22NK</a> <a href="#">CM252016-33NK</a> <a href="#">CM252016-47NK</a> <a href="#">CM252016-68NK</a> <a href="#">CM252016-R10K</a> <a href="#">CM252016-R15K</a> <a href="#">CM252016-R22M</a> <a href="#">CM252016-R33M</a> <a href="#">CM252016-R47M</a> <a href="#">CM252016-R68M</a> <a href="#">CM252016-1R0K</a> <a href="#">CM252016-1R5K</a> <a href="#">CM252016-2R2K</a> <a href="#">CM252016-3R3K</a> <a href="#">CM252016-4R7K</a>	<a href="#">CM322522-R10M</a> <a href="#">CM322522-R15M</a> <a href="#">CM322522-R22M</a> <a href="#">CM322522-R33M</a> <a href="#">CM322522-R47M</a> <a href="#">CM322522-R68M</a> <a href="#">CM322522-1R0K</a> <a href="#">CM322522-1R5K</a> <a href="#">CM322522-2R2K</a> <a href="#">CM322522-3R3K</a> <a href="#">CM322522-4R7K</a> <a href="#">CM322522-6R8K</a> <a href="#">CM322522-100K</a> <a href="#">CM322522-150K</a> <a href="#">CM322522-220K</a> <a href="#">CM322522-330K</a> <a href="#">CM322522-470K</a>	<a href="#">CM453232-R10M</a> <a href="#">CM453232-R15M</a> <a href="#">CM453232-R22M</a> <a href="#">CM453232-R33M</a> <a href="#">CM453232-R47M</a> <a href="#">CM453232-R68M</a> <a href="#">CM453232-1R0K</a> <a href="#">CM453232-1R5K</a> <a href="#">CM453232-2R2K</a> <a href="#">CM453232-3R3K</a> <a href="#">CM453232-4R7K</a> <a href="#">CM453232-6R8K</a> <a href="#">CM453232-100K</a> <a href="#">CM453232-150K</a> <a href="#">CM453232-220K</a> <a href="#">CM453232-330K</a> <a href="#">CM453232-470K</a>






	<a href="#">CM201212-1R0K</a> (30 of each in every labkit)	<a href="#">CM252016-6R8K</a> <a href="#">CM252016-100K</a> <a href="#">CM252016-150K</a> <a href="#">CM252016-220K</a> <a href="#">CM252016-330K</a> <a href="#">CM252016-470K</a> <a href="#">CM252016-680K</a> <a href="#">CM252016-101K</a> (20 of each in every labkit)	<a href="#">CM322522-680K</a> <a href="#">CM322522-101K</a> <a href="#">CM322522-151K</a> <a href="#">CM322522-221K</a> (10 of each in every labkit)	<a href="#">CM453232-680K</a> <a href="#">CM453232-101K</a> <a href="#">CM453232-151K</a> <a href="#">CM453232-221K</a> <a href="#">CM453232-331K</a> <a href="#">CM453232-471K</a> <a href="#">CM453232-681K</a> <a href="#">CM453232-102K</a> (10 of each in every labkit)
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<b>Kit Number</b>	<a href="#">CS160808-LAB1</a>	<a href="#">CV201210-LAB1</a>	<a href="#">CS321613-LAB1</a>	<a href="#">CW160808-LAB1</a>
<b>Kit Photo</b>				
<b>Part Numbers</b>	<a href="#">CS160808-47NK</a> <a href="#">CS160808-68NK</a> <a href="#">CS160808-R10K</a> <a href="#">CS160808-R12K</a> <a href="#">CS160808-R15K</a> <a href="#">CS160808-R18K</a> <a href="#">CS160808-R22K</a> <a href="#">CS160808-R27K</a> <a href="#">CS160808-R33K</a> <a href="#">CS160808-R39K</a> <a href="#">CS160808-R47K</a> <a href="#">CS160808-R56K</a> <a href="#">CS160808-R68K</a> <a href="#">CS160808-R82K</a> <a href="#">CS160808-1R0K</a> <a href="#">CS160808-1R2K</a> <a href="#">CS160808-1R5K</a> <a href="#">CS160808-2R2K</a> (40 of each in every labkit)	<a href="#">CV201210-47NK</a> <a href="#">CV201210-68NK</a> <a href="#">CV201210-R10K</a> <a href="#">CV201210-R15K</a> <a href="#">CV201210-R22K</a> <a href="#">CV201210-R33K</a> <a href="#">CV201210-R47K</a> <a href="#">CV201210-R68K</a> <a href="#">CV201210-1R0K</a> <a href="#">CV201210-1R5K</a> <a href="#">CV201210-2R2K</a> <a href="#">CV201210-3R3K</a> <a href="#">CV201210-4R7K</a> <a href="#">CV201210-6R8K</a> <a href="#">CV201210-100K</a> <a href="#">CV201210-150K</a> <a href="#">CV201210-220K</a> <a href="#">CV201210-330K</a> (30 of each in every labkit)	<a href="#">CS321613-47NK</a> <a href="#">CS321613-68NK</a> <a href="#">CS321613-R10K</a> <a href="#">CS321613-R15K</a> <a href="#">CS321613-R22K</a> <a href="#">CS321613-R33K</a> <a href="#">CS321613-R47K</a> <a href="#">CS321613-R68K</a> <a href="#">CS321613-1R0K</a> <a href="#">CS321613-1R5K</a> <a href="#">CS321613-2R2K</a> <a href="#">CS321613-3R3K</a> <a href="#">CS321613-4R7K</a> <a href="#">CS321613-6R8K</a> <a href="#">CS321613-100K</a> <a href="#">CS321613-150K</a> <a href="#">CS321613-220K</a> <a href="#">CS321613-330K</a> (30 of each in every labkit)	<a href="#">CW160808-4N7K</a> <a href="#">CW160808-6N8J</a> <a href="#">CW160808-8N2J</a> <a href="#">CW160808-10NJ</a> <a href="#">CW160808-12NJ</a> <a href="#">CW160808-15NJ</a> <a href="#">CW160808-18NJ</a> <a href="#">CW160808-22NJ</a> <a href="#">CW160808-27NJ</a> <a href="#">CW160808-33NJ</a> <a href="#">CW160808-39NJ</a> <a href="#">CW160808-47NJ</a> <a href="#">CW160808-56NJ</a> <a href="#">CW160808-68NJ</a> <a href="#">CW160808-82NJ</a> <a href="#">CW160808-R10J</a> <a href="#">CW160808-R15J</a> <a href="#">CW160808-R22J</a> (30 of each in every labkit)

<b>Kit Number</b>	<a href="#">CW201212-LAB1</a>	<a href="#">CW252016-LAB1</a>
<b>Kit Photo</b>		
<b>Part Numbers</b>	<a href="#">CW201212-2N2J</a> <a href="#">CW201212-3N3J</a> <a href="#">CW201212-4N7J</a> <a href="#">CW201212-6N8J</a> <a href="#">CW201212-8N2J</a> <a href="#">CW201212-10NJ</a> <a href="#">CW201212-15NJ</a> <a href="#">CW201212-22NJ</a> <a href="#">CW201212-33NJ</a> <a href="#">CW201212-47NJ</a> <a href="#">CW201212-68NJ</a> <a href="#">CW201212-R10J</a> <a href="#">CW201212-R15J</a> <a href="#">CW201212-R22J</a> <a href="#">CW201212-R33J</a> <a href="#">CW201212-R47J</a> <a href="#">CW201212-R68J</a> <a href="#">CW201212-R91J</a> (40 of each in every labkit)	<a href="#">CW252016-10NK</a> <a href="#">CW252016-12NK</a> <a href="#">CW252016-15NK</a> <a href="#">CW252016-22NK</a> <a href="#">CW252016-33NK</a> <a href="#">CW252016-47NK</a> <a href="#">CW252016-68NJ</a> <a href="#">CW252016-R10J</a> <a href="#">CW252016-R15J</a> <a href="#">CW252016-R22J</a> <a href="#">CW252016-R33J</a> <a href="#">CW252016-R47J</a> <a href="#">CW252016-R68J</a> <a href="#">CW252016-1R0J</a> <a href="#">CW252016-1R5J</a> <a href="#">CW252016-2R2J</a> <a href="#">CW252016-3R3J</a> <a href="#">CW252016-4R7J</a> (20 of each in every labkit)

<b>Kit Number</b>	<a href="#">SRP12-LAB1</a>	<a href="#">SRR12-LAB1</a>	<a href="#">SRU10-LAB1</a>	<a href="#">SRU20-LAB1</a>
<b>Kit Photo</b>				
<b>Part Numbers</b>	<a href="#">SRP1235- R10M</a> <a href="#">SRP1235-R22M</a> <a href="#">SRP1235-R47M</a> <a href="#">SRP1235-1R0M</a> <a href="#">SRP1235-2R2M</a> <a href="#">SRP1235-4R7M</a> <a href="#">SRP1250-R47M</a> <a href="#">SRP1250-1R0M</a> <a href="#">SRP1250-1R5M</a> <a href="#">SRP1250-2R2M</a> <a href="#">SRP1250-4R7M</a> <a href="#">SRP1250-100M</a> <a href="#">SRP1270-R47M</a> <a href="#">SRP1270-1R0M</a> <a href="#">SRP1270-2R2M</a> <a href="#">SRP1270-4R7M</a> <a href="#">SRP1270-6R8M</a>	<a href="#">SRR1240-4R7M</a> <a href="#">SRR1240-100M</a> <a href="#">SRR1240-470M</a> <a href="#">SRR1240-101M</a> <a href="#">SRR1240-471K</a> <a href="#">SRR1240-102K</a> <a href="#">SRR1260-1R0Y</a> <a href="#">SRR1260-4R7Y</a> <a href="#">SRR1260-100M</a> <a href="#">SRR1260-220M</a> <a href="#">SRR1260-470M</a> <a href="#">SRR1260-101M</a> <a href="#">SRR1280-3R3Y</a> <a href="#">SRR1280-100M</a> <a href="#">SRR1280-330M</a> <a href="#">SRR1280-680M</a> <a href="#">SRR1280-101M</a>	<a href="#">SRU1028-1R0Y</a> <a href="#">SRU1028-2R2Y</a> <a href="#">SRU1028-4R7Y</a> <a href="#">SRU1028-100Y</a> <a href="#">SRU1028-470Y</a> <a href="#">SRU1028-101Y</a> <a href="#">SRU1038-1R5Y</a> <a href="#">SRU1038-5R0Y</a> <a href="#">SRU1038-100Y</a> <a href="#">SRU1038-470Y</a> <a href="#">SRU1038-101Y</a> <a href="#">SRU1038-221Y</a> <a href="#">SRU1048-R80Y</a> <a href="#">SRU1048-3R0Y</a> <a href="#">SRU1048-100Y</a> <a href="#">SRU1048-330Y</a> <a href="#">SRU1048-680Y</a>	<a href="#">SRU2009-1R0Y</a> <a href="#">SRU2009-2R2Y</a> <a href="#">SRU2009-3R3Y</a> <a href="#">SRU2009-4R4Y</a> <a href="#">SRU2009-100Y</a> <a href="#">SRU2009-220Y</a> <a href="#">SRU2013-1R0Y</a> <a href="#">SRU2013-3R3Y</a> <a href="#">SRU2013-6R8Y</a> <a href="#">SRU2013-100Y</a> <a href="#">SRU2013-220Y</a> <a href="#">SRU2013-470Y</a> <a href="#">SRU2016-1R0Y</a> <a href="#">SRU2016-4R7Y</a> <a href="#">SRU2016-100Y</a> <a href="#">SRU2016-220Y</a> <a href="#">SRU2016-470Y</a>

<a href="#">SRP1270-100M</a> (2 of each in every labkit)	<a href="#">SRR1280-471K</a> (2 of each in every labkit)	<a href="#">SRU1048-151Y</a> (3 of each in every labkit)	<a href="#">SRU2016-101Y</a> (3 of each in every labkit)
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Kit Number	<a href="#">SRU30-LAB1</a>	<a href="#">SRU50-LAB1</a>	<a href="#">SRU60-LAB1</a>
Kit Photo			
Part Numbers	<a href="#">SRU3011-1R5Y</a> <a href="#">SRU3011-2R2Y</a> <a href="#">SRU3011-3R3Y</a> <a href="#">SRU3011-4R7Y</a> <a href="#">SRU3011-6R8Y</a> <a href="#">SRU3011-100Y</a> <a href="#">SRU3017-2R2Y</a> <a href="#">SRU3017-3R3Y</a> <a href="#">SRU3017-4R7Y</a> <a href="#">SRU3017-100Y</a> <a href="#">SRU3017-220Y</a> <a href="#">SRU3017-470Y</a> <a href="#">SRU3028-100Y</a> <a href="#">SRU3028-220Y</a> <a href="#">SRU3028-330Y</a> <a href="#">SRU3028-470Y</a> <a href="#">SRU3028-680Y</a> <a href="#">SRU3028-101Y</a> (3 of each in every labkit)	<a href="#">SRU5011-2R5Y</a> <a href="#">SRU5011-4R7Y</a> <a href="#">SRU5011-100Y</a> <a href="#">SRU5011-220Y</a> <a href="#">SRU5011-470Y</a> <a href="#">SRU5011-101Y</a> <a href="#">SRU5018-1R0Y</a> <a href="#">SRU5018-2R2Y</a> <a href="#">SRU5018-4R7Y</a> <a href="#">SRU5018-100Y</a> <a href="#">SRU5018-330Y</a> <a href="#">SRU5018-101Y</a> <a href="#">SRU5028-2R2Y</a> <a href="#">SRU5028-4R7Y</a> <a href="#">SRU5028-100Y</a> <a href="#">SRU5028-220Y</a> <a href="#">SRU5028-470Y</a> <a href="#">SRU5028-101Y</a> (3 of each in every labkit)	<a href="#">SRU6011-1R4Y</a> <a href="#">SRU6011-4R7Y</a> <a href="#">SRU6011-100Y</a> <a href="#">SRU6011-220Y</a> <a href="#">SRU6011-470Y</a> <a href="#">SRU6011-680Y</a> <a href="#">SRU6018-1R2Y</a> <a href="#">SRU6018-3R3Y</a> <a href="#">SRU6018-100Y</a> <a href="#">SRU6018-220Y</a> <a href="#">SRU6018-470Y</a> <a href="#">SRU6018-101Y</a> <a href="#">SRU6025-4R7Y</a> <a href="#">SRU6025-100Y</a> <a href="#">SRU6025-220Y</a> <a href="#">SRU6025-470Y</a> <a href="#">SRU6025-101Y</a> <a href="#">SRU6025-221Y</a> (3 of each in every labkit)