



July, 2005

Manufacturers Representatives  
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Americas Sales Team  
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## **Model CE201210 to Replace Model CI201210, and Model CV201210 to Replace Model CS201212 of Bourns® Inductive Components**

Models [CE201210](#) and [CV201210](#), which were released earlier this year, will replace the [CI201210](#) and [CS201212](#), respectively. Model CE201210 will now be the preferred series to the CI201210; Model CV201210 will be the preferred series to the CS201212.

Competing manufacturers have introduced similar products to Models CI201210 and CS201212 except with a shorter height. In order to continue to offer equivalents to these types of chip inductors, we introduced Models CE201210 and CV201210.

Production of the CI201210 and CS201212 is continuing. We are increasing the minimum order quantity (MOQ) for both these models to 99,000 pieces. The MOQ for both the CE201210 and CV201210 is 2000 or 4000 pieces, depending on the height. Models CI201210 and CS201212 have been added to the Optimization Plan with a planned termination of production by the end of 2006.

A table of alternative part numbers is included on page 2 for reference. Open orders may be revised to the appropriate alternate part number, if requested.

*Model CE201210 to Replace Model CI201210, and Model CV201210 to Replace Model CS201212  
of Bourns® Inductive Components*

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<b>Replacement Part Number</b>	<b>Value (μH)</b>	<b>Part Number Being Discontinued</b>
None	1.0	CI201210-1N0D
None	1.2	CI201210-1N2D
CE201210-1N5D	1.5	CI201210-1N5D
CE201210-1N8D	1.8	CI201210-1N8D
CE201210-2N2D	2.2	CI201210-2N2D
CE201210-2N7D	2.7	CI201210-2N7D
CE201210-3N3K	3.3	CI201210-3N3D
CE201210-3N9K	3.9	CI201210-3N9D
CE201210-4N7K	4.7	CI201210-4N7D
CE201210-5N6K	5.6	CI201210-5N6D
CE201210-6N8K	6.8	CI201210-6N8J
CE201210-8N2K	8.2	CI201210-8N2J
CE201210-10NJ	10	CI201210-10NJ
CE201210-12NJ	12	CI201210-12NJ
CE201210-15NJ	15	CI201210-15NJ
CE201210-18NJ	18	CI201210-18NJ
CE201210-22NJ	22	CI201210-22NJ
CE201210-27NJ	27	CI201210-27NJ
CE201210-33NJ	33	CI201210-33NJ
CE201210-39NJ	39	CI201210-39NJ
CE201210-47NJ	47	CI201210-47NJ
CE201210-56NJ	56	CI201210-56NJ
CE201210-68NJ	68	CI201210-68NJ
CE201210-82NJ	82	CI201210-82NJ
CE201210-R10J	100	CI201210-R10J
CE201210-R12J	120	CI201210-R12J
CE201210-R15J	150	CI201210-R15J
CE201210-R18J	180	CI201210-R18J
CE201210-R22J	220	CI201210-R22J
CE201210-R27J	270	CI201210-R27J
CE201210-R33J	330	CI201210-R33J
CE201210-R39J	390	CI201210-R39J
CE201210-R47J	470	CI201210-R47J

<b>Replacement Part Number</b>	<b>Value (μH)</b>	<b>Part Number Being Discontinued</b>
CV201210-47NK	0.047	CS201212-47NK
CV201210-68NK	0.068	CS201212-68NK
CV201210-82NK	0.082	CS201212-82NK
CV201210-R10K	0.10	CS201212-R10K
CV201210-R12K	0.12	CS201212-R12K
CV201210-R15K	0.15	CS201212-R15K
CV201210-R18K	0.18	CS201212-R18K
CV201210-R22K	0.22	CS201212-R22K
CV201210-R27K	0.27	CS201212-R27K
CV201210-R33K	0.33	CS201212-R33K
CV201210-R39K	0.39	CS201212-R39K
CV201210-R47K	0.47	CS201212-R47K
CV201210-R56K	0.56	CS201212-R56K
CV201210-R68K	0.68	CS201212-R68K
CV201210-R82K	0.82	CS201212-R82K
CV201210-1R0K	1.0	CS201212-1R0K
CV201210-1R2K	1.2	CS201212-1R2K
CV201210-1R5K	1.5	CS201212-1R5K
CV201210-1R8K	1.8	CS201212-1R8K
CV201210-2R2K	2.2	CS201212-2R2K
CV201210-2R7K	2.7	CS201212-2R7K
CV201210-3R3K	3.3	CS201212-3R3K
CV201210-3R9K	3.9	CS201212-3R9K
CV201210-4R7K	4.7	CS201212-4R7K
CV201210-5R6K	5.6	CS201212-5R6K
CV201210-6R8K	6.8	CS201212-6R8K
CV201210-8R2K	8.2	CS201212-8R2K
CV201210-100K	10	CS201212-100K
CV201210-120K	12	CS201212-120K
CV201210-150K	15	CS201212-150K
CV201210-180K	18	CS201212-180K
CV201210-220K	22	CS201212-220K
CV201210-270K	27	CS201212-270K
CV201210-330K	33	CS201212-330K