BOURNS

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PRODUCT CHANGE NOTIFICATION



Relocation of Manufacturing Plant

Select Model CW and PM Series Wirewound Chip Inductors

Riverside, California – September 24, 2019 – Effective August 31, 2020 April 3, 2021, the manufacturing plant for the Bourns[®] Model CW100505, CW252016, PM0603, PM0805, PM1008 and PM1008S Wirewound Chip Inductors will be relocating to a larger manufacturing facility to accommodate increasing production demands.

When the relocation is completed, the higher capacity, cross-town facility in Malaysia will enable Bourns to expand its production capacity for these chip inductor series. Advanced Product Quality Planning (APQP) will be utilized and reliability tests on samples produced from the new plant will be performed to ensure quality compliance.

There will be no design, material or manufacturing process change as a result of the manufacturing plant relocation. The form, fit, function, quality, reliability, production lead time and the country of origin of these components will remain the same. Affected part numbers are listed on the next pages.

Implementation dates are as follows:

Date that production will cease at existing plant: *August 31, 2020 April 3, 2021* Date that deliveries will begin at new plant: *October 4, 2020 April 4, 2021* First date code using the above changes: *2041 2114*

Samples from the new manufacturing location will be available for testing in July 2020.

If you have any questions, need additional information or would like to order samples for testing, please feel free to contact <u>Customer Service/Inside Sales</u>.

Users should verify that the described changes will not impact the performance of the product in their specific applications.

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Affected Part Numbers									
<u>CW100505-10NJ</u>	CW100505-6N2J	<u>CW252016-3R3J</u>	<u>PM0603-15NJ-RC</u>	<u>PM0805-3N3M-RC</u>	<u>PM1008-4R7K-RC</u>				
CW100505-11NJ	<u>CW100505-6N8J</u>	<u>CW252016-3R9J</u>	<u>PM0603-18NJ-RC</u>	PM0805-47NM-RC	PM1008-56NK-RC				
<u>CW100505-12NJ</u>	CW100505-7N5J	CW252016-47NG	<u>PM0603-22NJ-RC</u>	PM0805-56NK-RC	<u>PM1008-5R6K-RC</u>				
CW100505-13NJ	<u>CW100505-82NJ</u>	<u>CW252016-47NK</u>	<u>PM0603-27NJ-RC</u>	PM0805-5N6M-RC	<u>PM1008-68NK-RC</u>				
<u>CW100505-15NJ</u>	<u>CW100505-8N2J</u>	<u>CW252016-4R7J</u>	PM0603-2N2D-RC	<u>PM0805-68NK-RC</u>	<u>PM1008-6R8K-RC</u>				
CW100505-16NJ	CW100505-8N7J	CW252016-56NG	<u>PM0603-2N2-RC</u>	<u>PM0805-6N8M-RC</u>	<u>PM1008-82NK-RC</u>				
<u>CW100505-18NJ</u>	CW100505-9N0J	<u>CW252016-56NJ</u>	<u>PM0603-33NJ-RC</u>	PM0805-82NK-RC	<u>PM1008-8R2K-RC</u>				
CW100505-19NJ	CW100505-9N5J	CW252016-68NG	<u>PM0603-39NJ-RC</u>	PM0805-8N2M-RC	PM1008-R10K-RC				
<u>CW100505-1N0D</u>	<u>CW100505-R10J</u>	<u>CW252016-68NJ</u>	<u>PM0603-3N9-RC</u>	<u>PM0805-R10K-RC</u>	<u>PM1008-R12K-RC</u>				
CW100505-1N9D	<u>CW100505-R12J</u>	CW252016-82NG	<u>PM0603-47NJ-RC</u>	<u>PM0805-R12K-RC</u>	<u>PM1008-R15K-RC</u>				
CW100505-20NJ	CW252016-10NG	<u>CW252016-82NJ</u>	PM0603-4N7K-RC	<u>PM0805-R15K-RC</u>	<u>PM1008-R18K-RC</u>				
<u>CW100505-22NJ</u>	CW252016-10NJ	CW252016-R10G	<u>PM0603-4N7-RC</u>	<u>PM0805-R18K-RC</u>	<u>PM1008-R22K-RC</u>				
CW100505-23NJ	<u>CW252016-10NK</u>	<u>CW252016-R10J</u>	<u>PM0603-56NJ-RC</u>	<u>PM0805-R22K-RC</u>	<u>PM1008-R27K-RC</u>				
CW100505-24NJ	<u>CW252016-12NK</u>	CW252016-R12G	<u>PM0603-68NJ-RC</u>	<u>PM0805-R27K-RC</u>	<u>PM1008-R33K-RC</u>				
<u>CW100505-27NJ</u>	CW252016-15NG	<u>CW252016-R12J</u>	<u>PM0603-6N8J-RC</u>	<u>PM0805-R33K-RC</u>	<u>PM1008-R39K-RC</u>				
CW100505-2N0D	<u>CW252016-15NK</u>	CW252016-R15G	PM0603-72ND-RC	<u>PM0805-R39K-RC</u>	<u>PM1008-R47K-RC</u>				
<u>CW100505-2N2D</u>	CW252016-18NG	<u>CW252016-R15J</u>	<u>PM0603-72NJ-RC</u>	PM0805-R47K-RC	<u>PM1008-R56K-RC</u>				
CW100505-2N4D	CW252016-18NJ	CW252016-R18G	<u>PM0603-82NJ-RC</u>	<u>PM0805-R56K-RC</u>	<u>PM1008-R68K-RC</u>				
<u>CW100505-2N7D</u>	<u>CW252016-18NK</u>	<u>CW252016-R18J</u>	<u>PM0603-8N2J-RC</u>	<u>PM1008-100K-RC</u>	<u>PM1008-R82K-RC</u>				
CW100505-30NJ	<u>CW252016-1R0J</u>	<u>CW252016-R22J</u>	<u>PM0603-R10J-RC</u>	<u>PM1008-10NM-RC</u>	PM1008S-100M-RC				
<u>CW100505-33NJ</u>	<u>CW252016-1R2J</u>	CW252016-R27G	PM0603-R12J-RC	<u>PM1008-12NM-RC</u>	PM1008S-101M-RC				
CW100505-36NJ	<u>CW252016-1R5J</u>	<u>CW252016-R27J</u>	<u>PM0603-R15J-RC</u>	<u>PM1008-15NM-RC</u>	PM1008S-102M-RC				
<u>CW100505-39NJ</u>	<u>CW252016-1R8J</u>	CW252016-R33G	<u>PM0603-R18J-RC</u>	<u>PM1008-18NM-RC</u>	PM1008S-121M-RC				
<u>CW100505-3N3J</u>	CW252016-22NG	<u>CW252016-R33J</u>	<u>PM0603-R22J-RC</u>	<u>PM1008-1R0K-RC</u>	PM1008S-150M-RC				
CW100505-3N6J	CW252016-22NJ	CW252016-R39G	<u>PM0603-R27J-RC</u>	<u>PM1008-1R2K-RC</u>	PM1008S-151M-RC				
<u>CW100505-3N9J</u>	<u>CW252016-22NK</u>	<u>CW252016-R39J</u>	PM0603-R39J-RC	<u>PM1008-1R5K-RC</u>	PM1008S-1R0M-RC				
CW100505-40NJ	CW252016-27NG	CW252016-R47G	<u>PM0805-10NM-RC</u>	<u>PM1008-1R8K-RC</u>	PM1008S-1R5M-RC				
CW100505-43NJ	CW252016-27NJ	<u>CW252016-R47J</u>	<u>PM0805-12NM-RC</u>	<u>PM1008-22NM-RC</u>	PM1008S-1R8M-RC				
<u>CW100505-47NJ</u>	<u>CW252016-27NK</u>	CW252016-R56G	<u>PM0805-15NM-RC</u>	<u>PM1008-27NM-RC</u>	PM1008S-220M-RC				
CW100505-4N3J	<u>CW252016-2R2J</u>	<u>CW252016-R56J</u>	<u>PM0805-18NM-RC</u>	<u>PM1008-2R2K-RC</u>	PM1008S-221M-RC				
<u>CW100505-4N7J</u>	<u>CW252016-2R7J</u>	CW252016-R68G	<u>PM0805-22NM-RC</u>	<u>PM1008-2R7K-RC</u>	PM1008S-2R7M-RC				
CW100505-51NJ	CW252016-33NG	<u>CW252016-R68J</u>	<u>PM0805-27NM-RC</u>	<u>PM1008-33NM-RC</u>	PM1008S-330M-RC				
<u>CW100505-56NJ</u>	CW252016-33NJ	CW252016-R82G	PM0805-2N2M-RC	<u>PM1008-39NM-RC</u>	PM1008S-331M-RC				
CW100505-5N1J	<u>CW252016-33NK</u>	<u>CW252016-R82J</u>	<u>PM0805-2N8M-RC</u>	<u>PM1008-3R3K-RC</u>	PM1008S-390M-RC				
<u>CW100505-5N6J</u>	CW252016-39NG	PM0603-10NJ-RC	PM0805-33NM-RC	<u>PM1008-3R9K-RC</u>	PM1008S-3R9M-RC				
<u>CW100505-68NJ</u>	<u>CW252016-39NK</u>	<u>PM0603-12NJ-RC</u>	<u>PM0805-39NM-RC</u>	<u>PM1008-47NM-RC</u>	PM1008S-470M-RC				

Affected Part Numbers								
PM1008S-471M-RC	PM1008S-561M-RC	PM1008S-680M-RC	PM1008S-680M-RC	PM1008S-6R8M-RC	PM1008S-821M-RC			
PM1008S-4R7M-RC	PM1008S-5R6M-RC	PM1008S-681M-RC	PM1008S-681M-RC	PM1008S-820M-RC				