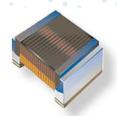


## PRODUCT CHANGE NOTIFICATION

INDUCTIVE COMPONENTS

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## **Relocation of Manufacturing Plant**

## Model CW105550A and CW161009A Wirewound Chip Inductors

Riverside, CA – September 24, 2019 – Effective October 3, 2020, the manufacturing location for Bourns® Model CW105550A and CW161009A 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 the affected chip inductors series. Advanced Product Quality Planning (APQP) will be utilized and reliability tests on samples produced from the new plant will be performed to ensure ongoing AEC-Q200 compliance. PPAP reports for applicable part numbers will be updated.

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 below.

| Affected Part Numbers |                |                |                |                |                |  |  |
|-----------------------|----------------|----------------|----------------|----------------|----------------|--|--|
| CW105550A-10NJ        | CW105550A-2N0D | CW105550A-51NJ | CW161009A-10NJ | CW161009A-33NJ | CW161009A-6N8J |  |  |
| CW105550A-11NJ        | CW105550A-2N2D | CW105550A-56NJ | CW161009A-11NJ | CW161009A-36NJ | CW161009A-72NJ |  |  |
| CW105550A-12NJ        | CW105550A-2N4D | CW105550A-5N1J | CW161009A-12NJ | CW161009A-39NJ | CW161009A-7N5J |  |  |
| CW105550A-13NJ        | CW105550A-2N7D | CW105550A-5N6J | CW161009A-13NJ | CW161009A-3N3J | CW161009A-82NJ |  |  |
| CW105550A-15NJ        | CW105550A-30NJ | CW105550A-68NJ | CW161009A-15NJ | CW161009A-3N6J | CW161009A-8N2J |  |  |
| CW105550A-16NJ        | CW105550A-33NJ | CW105550A-6N2J | CW161009A-16NJ | CW161009A-3N9J | CW161009A-8N7J |  |  |
| CW105550A-18NJ        | CW105550A-36NJ | CW105550A-6N8J | CW161009A-18NJ | CW161009A-43NJ | CW161009A-9N5J |  |  |
| CW105550A-19NJ        | CW105550A-39NJ | CW105550A-7N5J | CW161009A-1N6D | CW161009A-47NJ | CW161009A-R10J |  |  |
| CW105550A-1N0D        | CW105550A-3N3J | CW105550A-82NJ | CW161009A-1N8D | CW161009A-4N3J | CW161009A-R11J |  |  |
| CW105550A-1N5D        | CW105550A-3N6J | CW105550A-8N2J | CW161009A-20NJ | CW161009A-4N7J | CW161009A-R12J |  |  |
| CW105550A-1N9D        | CW105550A-3N9J | CW105550A-8N7J | CW161009A-22NJ | CW161009A-51NJ | CW161009A-R15J |  |  |

*(continued on next page)* 

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

IC1967

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| Affected Part Numbers (cont.) |                |                |                |                |                |  |  |
|-------------------------------|----------------|----------------|----------------|----------------|----------------|--|--|
| CW105550A-20NJ                | CW105550A-40NJ | CW105550A-91NJ | CW161009A-23NJ | CW161009A-56NJ | CW161009A-R18J |  |  |
| CW105550A-22NJ                | CW105550A-43NJ | CW105550A-9N0J | CW161009A-24NJ | CW161009A-5N1J | CW161009A-R22J |  |  |
| CW105550A-23NJ                | CW105550A-47NJ | CW105550A-9N5J | CW161009A-27NJ | CW161009A-5N6J | CW161009A-R27J |  |  |
| CW105550A-24NJ                | CW105550A-4N3J | CW105550A-R10J | CW161009A-2N2D | CW161009A-68NJ | CW161009A-R33J |  |  |
| CW105550A-27NJ                | CW105550A-4N7J | CW105550A-R12J | CW161009A-30NJ | CW161009A-6N2J | CW161009A-R39J |  |  |

## Implementation dates are as follows:

Date that production will cease at existing Plant: *October 3, 2020*Date that deliveries will begin at new Plant: *October 4, 2020* 

First date code using the above changes: 2041

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 Customer Service/Inside Sales.