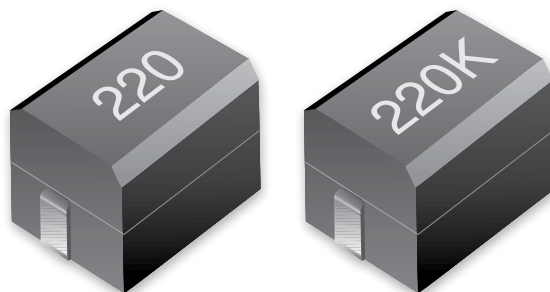


PRODUCT CHANGE NOTIFICATION

MAGNETICS



Bourns[®] Model CC453232, CM322522, CM453232, PM1210, and PM1812 Chip Inductors

Glue Supplier Change

Riverside, California – July 14, 2023 – In order to support our fast-growing demand and enhance continuity of supply, effective August 15, 2023, Bourns will change its glue supplier for the Model [CC453232](#), [CM322522](#), [CM453232](#), [PM1210](#), and [PM1812](#) Chip Inductors. The new supplier has been qualified and is included in the Bourns Authorized Vendor List. The affected part numbers are shown below.

Affected Part Numbers						
CC453232-100KHL	CM322522-100JL	CM322522-820*L	CM453232-1R5JL	CM453232-5R6JL	PM1210-1R2J-RC	PM1812-330J-RC
CC453232-100KL	CM322522-100KL	CM322522-8R2KL	CM453232-1R5KL	CM453232-5R6KL	PM1210-1R5J-RC	PM1812-331J-RC
CC453232-101KL	CM322522-101JL	CM322522-R12ML	CM453232-1R8JL	CM453232-680KHL	PM1210-1R8J-RC	PM1812-390J-RC
CC453232-120KL	CM322522-101KL	CM322522-R15ML	CM453232-1R8KL	CM453232-680KL	PM1210-220J-RC	PM1812-391J-RC
CC453232-121KL	CM322522-120JL	CM322522-R18ML	CM453232-220JL	CM453232-681JL	PM1210-270J-RC	PM1812-3R3J-RC
CC453232-150KL	CM322522-120KL	CM322522-R22KL	CM453232-220KL	CM453232-681KHL	PM1210-2R2J-RC	PM1812-3R9J-RC
CC453232-151KL	CM322522-121KL	CM322522-R27*L	CM453232-221JL	CM453232-681KL	PM1210-2R7J-RC	PM1812-470J-RC
CC453232-180KL	CM322522-150JL	CM322522-R33KL	CM453232-221KHL	CM453232-6R8JL	PM1210-330J-RC	PM1812-471J-RC
CC453232-181KL	CM322522-150KL	CM322522-R33ML	CM453232-221KL	CM453232-6R8KL	PM1210-390J-RC	PM1812-4R7J-RC
CC453232-1R0KL	CM322522-151JL	CM322522-R39*L	CM453232-270KL	CM453232-820KL	PM1210-3R3J-RC	PM1812-560J-RC
CC453232-1R2KL	CM322522-151KL	CM322522-R47KL	CM453232-271JL	CM453232-821JL	PM1210-3R9J-RC	PM1812-561J-RC
CC453232-1R5KL	CM322522-180KL	CM322522-R47ML	CM453232-271KL	CM453232-821KL	PM1210-470J-RC	PM1812-5R6J-RC
CC453232-1R8KL	CM322522-1R0JL	CM322522-R56*L	CM453232-2R2JL	CM453232-8R2KL	PM1210-4R7J-RC	PM1812-680J-RC
CC453232-220KL	CM322522-1R0KL	CM322522-R68KL	CM453232-2R2KL	CM453232-R10ML	PM1210-560J-RC	PM1812-681J-RC
CC453232-221KL	CM322522-1R2KL	CM322522-R68ML	CM453232-2R7JL	CM453232-R12ML	PM1210-5R6J-RC	PM1812-6R8J-RC
CC453232-270KL	CM322522-1R5KL	CM322522-R82*L	CM453232-2R7KL	CM453232-R15ML	PM1210-680J-RC	PM1812-820J-RC
CC453232-271KL	CM322522-1R8KL	CM453232-100JL	CM453232-330JL	CM453232-R18ML	PM1210-6R8J-RC	PM1812-821J-RC

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

IC23051

Affected Part Numbers

CC453232-2R2KHL	CM322522-220JL	CM453232-100KL	CM453232-330KL	CM453232-R22KL	PM1210-820J-RC	PM1812-8R2J-RC
CC453232-2R2KL	CM322522-220KL	CM453232-101JL	CM453232-331JL	CM453232-R22ML	PM1210-8R2J-RC	PM1812-R10K-RC
CC453232-2R7KL	CM322522-270KL	CM453232-101KH	CM453232-331KL	CM453232-R27KL	PM1812-100J-RC	PM1812-R12K-RC
CC453232-330KL	CM322522-2R2JL	CM453232-101KL	CM453232-390JL	CM453232-R33KL	PM1812-101J-RC	PM1812-R15K-RC
CC453232-331KL	CM322522-2R2KL	CM453232-102JH	CM453232-390KL	CM453232-R33ML	PM1812-102J-RC	PM1812-R18K-RC
CC453232-390KL	CM322522-2R7*L	CM453232-102JL	CM453232-391JL	CM453232-R39ML	PM1812-120J-RC	PM1812-R22K-RC
CC453232-391KL	CM322522-330JL	CM453232-102KL	CM453232-391KL	CM453232-R47KL	PM1812-121J-RC	PM1812-R27K-RC
CC453232-3R3KL	CM322522-330KL	CM453232-120KL	CM453232-3R3JL	CM453232-R47ML	PM1812-150J-RC	PM1812-R33K-RC
CC453232-3R9KL	CM322522-390KL	CM453232-121JL	CM453232-3R3KL	CM453232-R56KL	PM1812-151J-RC	PM1812-R39K-RC
CC453232-470KL	CM322522-3R3JL	CM453232-121KL	CM453232-3R9KL	CM453232-R56ML	PM1812-180J-RC	PM1812-R47K-RC
CC453232-471KL	CM322522-3R3KL	CM453232-150JL	CM453232-470JL	CM453232-R68KL	PM1812-181J-RC	PM1812-R56K-RC
CC453232-4R7KHL	CM322522-3R9KL	CM453232-150KL	CM453232-470KL	CM453232-R68ML	PM1812-1R0J-RC	PM1812-R68K-RC
CC453232-4R7KL	CM322522-470JL	CM453232-151JL	CM453232-471JL	CM453232-R82ML	PM1812-1R2J-RC	PM1812-R82K-RC
CC453232-560KL	CM322522-470KL	CM453232-151KL	CM453232-471KL	PM1210-100J-RC	PM1812-1R5J-RC	
CC453232-561KL	CM322522-4R7JL	CM453232-180JL	CM453232-4R7JL	PM1210-101J-RC	PM1812-1R8J-RC	
CC453232-5R6KL	CM322522-4R7KL	CM453232-181KL	CM453232-4R7KHL	PM1210-120J-RC	PM1812-220J-RC	
CC453232-680KL	CM322522-560KL	CM453232-1R0JL	CM453232-4R7KL	PM1210-121J-RC	PM1812-221J-RC	
CC453232-681KL	CM322522-5R6KL	CM453232-1R0KHL	CM453232-560JL	PM1210-150J-RC	PM1812-270J-RC	
CC453232-6R8KL	CM322522-680KL	CM453232-1R0KL	CM453232-560KL	PM1210-151J-RC	PM1812-271J-RC	
CC453232-820KL	CM322522-6R8JL	CM453232-1R2JL	CM453232-561JL	PM1210-180J-RC	PM1812-2R2J-RC	
CC453232-8R2KL	CM322522-6R8KL	CM453232-1R2KL	CM453232-561KL	PM1210-1R0J-RC	PM1812-2R7J-RC	

The form, fit, function, quality, and reliability of the inductors will not change. The change of supplier will not change the data sheet specifications for the affected inductor models. The production lead time of these inductors will remain the same. Traceability will be maintained through lot code and date code.

Samples are available upon request. Bourns recommends that customers test the affected part numbers in their specific applications for verification of satisfactory performance.

Implementation dates are as follows:

Date that deliveries of products manufactured using glue from the existing supplier will cease: **August 14, 2023**

Date that deliveries of products manufactured using glue from the new supplier will begin: **August 15, 2023**

First date code using cores from both sources: **2333**

If you have any questions or need additional information, please feel free to [contact Customer Service/Inside Sales](#).

CC453232-1R0KL
CC453232-1R2KL
CC453232-1R5KL
CC453232-1R8KL
CC453232-2R2KHL
CC453232-2R2KL
CC453232-2R7KL
CC453232-3R3KL
CC453232-3R9KL
CC453232-4R7KHL
CC453232-4R7KL
CC453232-5R6KL
CC453232-6R8KL
CC453232-8R2KL
CC453232-100KHL
CC453232-100KL
CC453232-120KL
CC453232-150KL
CC453232-180KL
CC453232-220KL
CC453232-270KL
CC453232-330KL
CC453232-390KL
CC453232-470KL
CC453232-560KL
CC453232-680KL
CC453232-820KL
CC453232-101KL
CC453232-121KL
CC453232-151KL
CC453232-181KL
CC453232-221KL
CC453232-271KL
CC453232-331KL
CC453232-391KL
CC453232-471KL
CC453232-561KL
CC453232-681KL
CM322522-R12ML
CM322522-R15ML
CM322522-R18ML
CM322522-R22KL
CM322522-R27*L

CM322522-R33KL
CM322522-R33ML
CM322522-R39*L
CM322522-R47KL
CM322522-R47ML
CM322522-R56*L
CM322522-R68KL
CM322522-R68ML
CM322522-R82*L
CM322522-1R0JL
CM322522-1R0KL
CM322522-1R2KL
CM322522-1R5KL
CM322522-1R8KL
CM322522-2R2JL
CM322522-2R2KL
CM322522-2R7*L
CM322522-3R3JL
CM322522-3R3KL
CM322522-3R9KL
CM322522-4R7JL
CM322522-4R7KL
CM322522-5R6KL
CM322522-6R8JL
CM322522-6R8KL
CM322522-8R2KL
CM322522-100JL
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CM322522-120JL
CM322522-120KL
CM322522-150JL
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CM322522-180KL
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CM322522-330KL
CM322522-390KL
CM322522-470JL
CM322522-470KL
CM322522-560KL
CM322522-680KL

CM322522-820*L
CM322522-101JL
CM322522-101KL
CM322522-121KL
CM322522-151JL
CM322522-151KL
PM1210-1R0J-RC
PM1210-1R2J-RC
PM1210-1R5J-RC
PM1210-1R8J-RC
PM1210-2R2J-RC
PM1210-2R7J-RC
PM1210-3R3J-RC
PM1210-3R9J-RC
PM1210-4R7J-RC
PM1210-5R6J-RC
PM1210-6R8J-RC
PM1210-8R2J-RC
PM1210-100J-RC
PM1210-120J-RC
PM1210-150J-RC
PM1210-180J-RC
PM1210-220J-RC
PM1210-270J-RC
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CM453232-R22ML
CM453232-R27KL
CM453232-R33KL
CM453232-R33ML
CM453232-R39ML

CM453232-R47KL
CM453232-R47ML
CM453232-R56KL
CM453232-R56ML
CM453232-R68KL
CM453232-R68ML
CM453232-R82ML
CM453232-1R0JL
CM453232-1R0KHL
CM453232-1R0KL
CM453232-1R2JL
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CM453232-1R5KL
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CM453232-120KL
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CM453232-180JL
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CM453232-270KL
CM453232-330JL
CM453232-330KL
CM453232-390JL

CM453232-390KL
CM453232-470JL
CM453232-470KL
CM453232-560JL
CM453232-560KL
CM453232-680KHL
CM453232-680KL
CM453232-820KL
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CM453232-101KL
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CM453232-471KL
CM453232-561JL
CM453232-561KL
CM453232-681JL
CM453232-681KHL
CM453232-681KL
CM453232-821JL
CM453232-821KL
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CM453232-102JL
CM453232-102KL
PM1812-R10K-RC
PM1812-R12K-RC
PM1812-R15K-RC
PM1812-R18K-RC
PM1812-R22K-RC
PM1812-R27K-RC

PM1812-R33K-RC
PM1812-R39K-RC
PM1812-R47K-RC
PM1812-R56K-RC
PM1812-R68K-RC
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PM1812-1R2J-RC
PM1812-1R5J-RC
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PM1812-3R3J-RC
PM1812-3R9J-RC
PM1812-4R7J-RC
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PM1812-391J-RC
PM1812-471J-RC
PM1812-561J-RC
PM1812-681J-RC
PM1812-821J-RC
PM1812-102J-RC