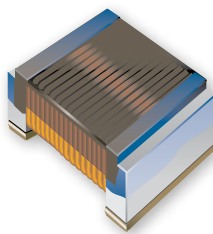




PRODUCT CHANGE NOTIFICATION

MAGNETICS



Bourns® Model CW160808 and PM0603 Series High Q Chip Inductors

Marking Removal

Riverside, California - February 6, 2024 – In the spirit of continuous improvement and environmental awareness, effective March 4, 2024, Bourns will remove the markings for the [Model CW160808](#) and [PM0603](#) High Q Chip Inductors. The affected part numbers are listed below.

Affected Part Numbers				
CW160808-10NG	CW160808-33NG	CW160808-72NK	CW160808-R12G	PM0603-18NJ-RC
CW160808-10NK	CW160808-33NK	CW160808-72NJ	CW160808-R12K	PM0603-22NJ-RC
CW160808-10NJ	CW160808-33NJ	CW160808-75NG	CW160808-R12J	PM0603-27NJ-RC
CW160808-12NG	CW160808-36NJ	CW160808-75NJ	CW160808-R15G	PM0603-2N2-RC
CW160808-12NK	CW160808-36NK	CW160808-75NK	CW160808-R15K	PM0603-33NJ-RC
CW160808-12NJ	CW160808-39NG	CW160808-7N5C	CW160808-R15J	PM0603-39NJ-RC
CW160808-15NG	CW160808-39NK	CW160808-7N5J	CW160808-R18G	PM0603-3N9-RC
CW160808-15NK	CW160808-39NJ	CW160808-7N5K	CW160808-R18K	PM0603-47NJ-RC
CW160808-15NJ	CW160808-3N9J	CW160808-82NG	CW160808-R18J	PM0603-4N7-RC
CW160808-18NG	CW160808-47NG	CW160808-82NK	CW160808-R20NG	PM0603-56NJ-RC
CW160808-18NK	CW160808-47NK	CW160808-82NJ	CW160808-R20NJ	PM0603-68NJ-RC
CW160808-18NJ	CW160808-47NJ	CW160808-8N2J	CW160808-R20NK	PM0603-6N8J-RC
CW160808-1N8M	CW160808-4N7J	CW160808-8N7C	CW160808-R22G	PM0603-72NJ-RC
CW160808-22NG	CW160808-56NG	CW160808-8N7J	CW160808-R22K	PM0603-82NJ-RC
CW160808-22NK	CW160808-56NK	CW160808-8N7K	CW160808-R22J	PM0603-8N2J-RC
CW160808-22NJ	CW160808-56NJ	CW160808-9N1C	CW160808-R27G	PM0603-R10J-RC
CW160808-27NG	CW160808-68NG	CW160808-9N1J	CW160808-R27K	PM0603-R12J-RC
CW160808-27NK	CW160808-68NK	CW160808-9N1K	CW160808-R27J	PM0603-R15J-RC
CW160808-27NJ	CW160808-68NJ	CW160808-R10G	PM0603-10NJ-RC	PM0603-R18J-RC
CW160808-2N2C	CW160808-6N8J	CW160808-R10K	PM0603-12NJ-RC	PM0603-R22J-RC
CW160808-2N2D	CW160808-72NG	CW160808-R10J	PM0603-15NJ-RC	PM0603-R27J-RC

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

IC24005

Existing Marking	Revised Marking
	

As shown in the image above, the form of the affected part numbers will change slightly due to the marking change. The fit, function, quality and reliability of the affected inductors will not change. Traceability will be maintained through lot code and date code.

Samples built with the above change are available on 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 manufacturing of existing inductors will cease: **March 4, 2024**

Date that deliveries of modified inductors will begin: **March 5, 2024**

First date code using the above changes: **2410**

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