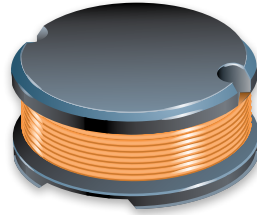




PRODUCT CHANGE NOTIFICATION

MAGNETICS



Bourns® Model SDR1307A and Select Model SDR0604 Series SMD Power Inductors

Addition of Manufacturing Site

Riverside, California – August 14, 2023 – In order to support our fast-growing demand and enhance continuity of supply, effective December 1, 2023, Bourns will establish a new additional manufacturing site in China for the Model [SDR1307A](#) and select Model [SDR0604](#) Series SMD Power Inductors. A list of affected part numbers is included below.

Affected Part Numbers				
SDR1307A-100M	SDR1307A-180M	SDR1307A-2R2M	SDR1307A-470K	SDR1307A-681K
SDR1307A-101K	SDR1307A-181K	SDR1307A-2R7M	SDR1307A-471K	SDR1307A-6R8M
SDR1307A-102K	SDR1307A-1R5M	SDR1307A-330K	SDR1307A-4R7M	SDR1307A-820K
SDR1307A-120M	SDR1307A-220M	SDR1307A-331K	SDR1307A-560K	SDR1307A-821K
SDR1307A-121K	SDR1307A-221K	SDR1307A-390K	SDR1307A-561K	SDR1307A-8R2M
SDR1307A-150M	SDR1307A-270M	SDR1307A-391K	SDR1307A-5R6M	SDR0604-220YL
SDR1307A-151K	SDR1307A-271K	SDR1307A-3R3M	SDR1307A-680K	SDR0604-470KL

The new additional manufacturing site in China uses the same design, material, and manufacturing process as the existing site. The power inductors produced at the new additional manufacturing site will meet the same data sheet specifications as the inductors from the existing site.

The form, fit, function, quality, reliability, production lead time and country of origin of the inductors from the new manufacturing site will be the same as those of the existing site. 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 at both manufacturing sites will begin: **December 1, 2023**

First date code using the above changes: **2348**

Orders for the affected part numbers received after December 1, 2023 may be filled interchangeably from the existing manufacturing site or the new additional manufacturing site.

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

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

IC23066