



PRODUCT CHANGE NOTIFICATION

TVS DIODES



Select Bourns® TVS Diodes

Assembly Line Change

Riverside, California – May 1, 2024 – To accommodate increasing production demand and in the spirit of continuous improvement, effective March 25, 2024, Bourns moved the assembly floor for the existing production line of die attaching (soldering), molding, and trimming/ forming. All other processes remained unchanged. A list of affected part numbers is included below.

The fit, form, function, quality, reliability and electrical performance of the affected products remain the same. Traceability will be maintained through lot code and date code (2413).

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

Affected Part Numbers - SM5S-Q Product Family

SM5S24A-Q	SM5S24CA-Q	SM5S36A-Q	SM5S36CA-Q
-----------	------------	-----------	------------

Affected Part Numbers - SM8S-Q Product Family

SM8S16A-Q	SM8S24A-Q	SM8S36A-Q
SM8S16CA-Q	SM8S24CA-Q	SM8S36CA-Q
SM8S17A-Q	SM8S26A-Q	SM8S40A-Q
SM8S17CA-Q	SM8S26CA-Q	SM8S40CA-Q
SM8S18A-Q	SM8S28A-Q	SM8S43A-Q
SM8S18CA-Q	SM8S28CA-Q	SM8S43CA-Q
SM8S20A-Q	SM8S30A-Q	
SM8S20CA-Q	SM8S30CA-Q	
SM8S22A-Q	SM8S33A-Q	
SM8S22CA-Q	SM8S33CA-Q	

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

ESD2409

Affected Part Numbers - 15KPA-SD-Q Product Family

<u>15KPA016C-SD-Q</u>	<u>15KPA024C-SD-Q</u>	<u>15KPA036C-SD-Q</u>	<u>15KPA058C-SD-Q</u>
<u>15KPA016-SD-Q</u>	<u>15KPA024-SD-Q</u>	<u>15KPA036-SD-Q</u>	<u>15KPA066C-SD-Q</u>
<u>15KPA017C-SD-Q</u>	<u>15KPA026C-SD-Q</u>	<u>15KPA040C-SD-Q</u>	
<u>15KPA017-SD-Q</u>	<u>15KPA026-SD-Q</u>	<u>15KPA040-SD-Q</u>	
<u>15KPA018C-SD-Q</u>	<u>15KPA028C-SD-Q</u>	<u>15KPA043C-SD-Q</u>	
<u>15KPA018-SD-Q</u>	<u>15KPA028-SD-Q</u>	<u>15KPA043-SD-Q</u>	
<u>15KPA020C-SD-Q</u>	<u>15KPA030C-SD-Q</u>	<u>15KPA045C-SD-Q</u>	
<u>15KPA020-SD-Q</u>	<u>15KPA030-SD-Q</u>	<u>15KPA048C-SD-Q</u>	
<u>15KPA022C-SD-Q</u>	<u>15KPA033C-SD-Q</u>	<u>15KPA051C-SD-Q</u>	
<u>15KPA022-SD-Q</u>	<u>15KPA033-SD-Q</u>	<u>15KPA054C-SD-Q</u>	

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.