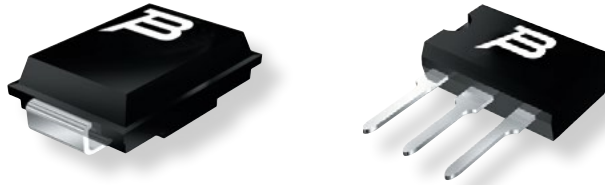


# Product Obsolescence Memo

**TISP® THYRISTOR SURGE PROTECTORS**

December 21, 2018  
 REVISED JANUARY 15, 2019  
 REVISED APRIL 17, 2019

## Select Bourns® Model TISPxxx, Rxxx and Yxxxx to be Discontinued

In accordance with our ongoing product lifecycle management procedure, Bourns has identified select TISPxxx, Rxxx and Yxxxx Models listed below that have been transferred to an End of Product Life status. A lack of sales volume and diminishing demand necessitates this action.

Recommended replacement products for some obsolete part numbers are listed below. The replacement devices are close equivalents functionally but may not be pin-to-pin compatible. Please contact the [Bourns team of Field Application Engineers](#) if you have any questions regarding the suggested replacement parts and your application requirements.

The remaining part numbers do not have suggested replacements at this time. Customers must notify Bourns in writing within 30 days of receipt of this notification if they consider the discontinued product to be “sole sourced” by Bourns. In such cases, Bourns will work with customers to negotiate an appropriate end-of-life purchase for the discontinued products. Products purchased during this End of Product Life transition period will be covered by Bourns’ standard warranty. Last Time Buy orders for these products will be considered non-cancellable and non-returnable.

Obsolete Part Numbers	Replacement Part Numbers	Obsolete Part Numbers	Replacement Part Numbers
<a href="#">TISP3072F3DR-S</a>	<a href="#">TISP7072F3DR-S</a>	<a href="#">TISPL758LF3DR-S</a>	None
<a href="#">TISP3082F3DR-S</a>	<a href="#">TISP7082F3DR-S</a>	R3601DR-S	None
<a href="#">TISP3125F3DR-S</a>	<a href="#">TISP7125F3DR-S</a>	R3604-1DR-S	None
<a href="#">TISP3150F3DR-S</a>	<a href="#">TISP7150F3DR-S</a>	R3604-2DR-S	None
<a href="#">TISP3180F3DR-S</a>	<a href="#">TISP7180F3DR-S</a>	R3604-3DR-S	None
<a href="#">TISP3240F3DR-S</a>	<a href="#">TISP7240F3DR-S</a>	R3604-4DR-S	None
<a href="#">TISP3260F3DR-S</a>	<a href="#">TISP7260F3DR-S</a>	R3653-3DR-S	None
<a href="#">TISP3290F3DR-S</a>	<a href="#">TISP7290F3DR-S</a>	R3703AJR-S	None
<a href="#">TISP3320F3DR-S</a>	<a href="#">TISP7320F3DR-S</a>	R3705BJR-S	None
<a href="#">TISP3380F3DR-S</a>	<a href="#">TISP7380F3DR-S</a>	R3736-S	None

Continued on Page 2

**TSP1803 REV2**

**Select Bourns® Models TISPxxx, Rxxx and, Yxxxx to be Discontinued**

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Obsolete Part Numbers	Replacement Part Numbers
TISP4070L3BJR-S	<a href="#">TISP4070M3BJR-S</a>
<a href="#">TISP4090M3AJR-S</a>	<a href="#">TISP4095M3AJR-S</a>
TISP4350L3BJR-S	<a href="#">TISP4350M3BJR-S</a>
TISP5190H3BJR-S*	TISP5150H3BJR-S*
TISP61089CADR-S	<a href="#">TISP61089BDR-S</a>

Obsolete Part Numbers	Replacement Part Numbers
R3750BJR-S	None
R3753DR-S	None
R3767-S	None
<b>R7W080DR-S</b>	<b>None</b>
R7W120DR-S	None
R7W270DR-S	None
Y1031	None
Y1031-S	None
YS203VS	None

Please plan for the following deadlines:

Last Time Buy Date: March 31, 2019

Last Time Ship Date: June 30, 2019

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

*\*Per January 15, 2019 update, these products will remain available*