



# PRODUCT OBSOLESCENCE MEMO

## DIODES



## Bourns® Model CD-HD201L Surface Mount Schottky Bridge Rectifier Diode to be Discontinued

Riverside, California – June 6, 2022 – In accordance with our product life cycle management procedure, Bourns is transferring the [Model CD-HD201L Surface Mount Schottky Bridge Rectifier Diode](#) to an End of Product life status on November 30, 2022. A lack of sales volume and diminishing demand necessitates this action.

### Obsolete Part Number

CD-HD201L

Depending on customer specific needs, the [Model CD-HD201 Surface Mount Schottky Bridge Rectifier Diode](#) may be a possible replacement for the discontinued part. Although the form and fit of the two models are identical, the performance of the Model CD-HD201 differs from the discontinued part. A parameter comparison table for the two models is provided below.

Part Number	$V_{RRM}$ (V)	$I_F$ (A)	$I_{FSM}$ (A)	$V_F @ I_F$ (V)	$I_R$ ( $\mu$ A)	Capacitance (pF)	Compliant Package	Length (mm)	Width (mm)	$R_{\theta JA}$ ( $^{\circ}$ C/W)
CD-HD201	100	2	50	0.85	200	250	T0-269AA	6.25	4.85	110
CD-HD201L	100	2	60	0.8	100	250	T0-269AA	6.25	4.85	146

Customers may continue to purchase this discontinued part number during the End of Product Life transition period between now and **November 30, 2022**. Orders for this discontinued part number during this End of Product Life transition period will be considered noncancellable. Products purchased during this End of Product Life transition period will be considered nonreturnable and will be covered by Bourns' standard warranty.

### Please plan for the following deadlines:

Last Time Buy Date: **November 30, 2022**

Last Time Ship Date: **May 31, 2023**

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

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