



# PRODUCT OBSOLESCENCE MEMO

## CHIP RESISTORS



## Select Models from the Bourns® Model CRL Low Value Chip Resistor Series to be Discontinued

Riverside, California – May 25, 2021 – In accordance with our product life cycle management procedure, Bourns is transferring select models with resistance values lower than 100 milliohms from the [Model CRL Low Value Chip Resistor Series](#) to an End of Product Life status on February 28, 2022. A lack of sales volume and diminishing demand necessitates this action. These discontinued part numbers and their recommended replacement part numbers (where applicable) can be found in the tables below.

CRL0805 Series			
Obsolete Part Number	Replacement Part Number	Obsolete Part Number	Replacement Part Number
CRL0805-FW-R050ELF	no replacement	CRL0805-FW-R068ELF	<a href="#">CRM0805-FX-R068ELF</a>
CRL0805-FW-R051ELF	<a href="#">CRM0805-FX-R051ELF</a>	CRL0805-FW-R075ELF	<a href="#">CRM0805-FX-R075ELF</a>
CRL0805-FW-R056ELF	<a href="#">CRM0805-FX-R056ELF</a>	CRL0805-FW-R082ELF	<a href="#">CRM0805-FX-R082ELF</a>
CRL0805-FW-R060ELF	no replacement	CRL0805-FW-R091ELF	<a href="#">CRM0805-FX-R091ELF</a>
CRL0805-FW-R062ELF	<a href="#">CRM0805-FX-R062ELF</a>	CRL0805-JW-R050ELF	no replacement

N2121

**CRL1206 Series**

Obsolete Part Number	Replacement Part Number	Obsolete Part Number	Replacement Part Number
CRL1206-FU-R012ELF	<a href="#">CRF1206-FZ-R012ELF</a>	CRL1206-FW-R068ELF	<a href="#">CRM1206-FX-R068ELF</a>
CRL1206-FU-R020ELF	<a href="#">CFN1206-FX-R020ELF</a>	CRL1206-FW-R075ELF	<a href="#">CRM1206-FX-R075ELF</a>
CRL1206-FV-R020EZ4	no replacement	CRL1206-FW-R082ELF	<a href="#">CRM1206-FX-R082ELF</a>
CRL1206-FV-R030ELF	<a href="#">CFN1206-FX-R030ELF</a>	CRL1206-FW-R091ELF	<a href="#">CRM1206-FX-R091ELF</a>
CRL1206-FV-R040ELF	<a href="#">CFN1206-FX-R040ELF</a>	CRL1206-JU-R020ELF	<a href="#">CFN1206-JX-R020ELF</a>
CRL1206-FV-R047ELF	<a href="#">CRM1206-FX-R047ELF</a>	CRL1206-JV-R030ELF	<a href="#">CFN1206-JX-R030ELF</a>
CRL1206-FW-R051ELF	<a href="#">CRM1206-FX-R051ELF</a>	CRL1206-JW-R051ELF	<a href="#">CRM1206-JX-R051ELF</a>
CRL1206-FW-R056ELF	<a href="#">CRM1206-FX-R056ELF</a>	CRL1206-JW-R062ELF	<a href="#">CRM1206-JX-R062ELF</a>
CRL1206-FW-R062ELF	<a href="#">CRM1206-FX-R062ELF</a>	CRL1206-JW-R082ELF	<a href="#">CRM1206-JX-R082ELF</a>

**CRL2010 Series**

Obsolete Part Number	Replacement Part Number	Obsolete Part Number	Replacement Part Number
CRL2010-FU-R020ELF	no replacement	CRL2010-FW-R068ELF	<a href="#">CRM2010-FX-R068ELF</a>
CRL2010-FV-R027ELF	no replacement	CRL2010-FW-R075ELF	<a href="#">CRM2010-FX-R075ELF</a>
CRL2010-FV-R030ELF	no replacement	CRL2010-FW-R082ELF	<a href="#">CRM2010-FX-R082ELF</a>
CRL2010-FW-R050ELF	no replacement	CRL2010-FW-R091ELF	<a href="#">CRM2010-FX-R091ELF</a>
CRL2010-FW-R051ELF	<a href="#">CRM2010-FX-R051ELF</a>	CRL2010-JV-R022ELF	no replacement
CRL2010-FW-R056ELF	<a href="#">CRM2010-FX-R056ELF</a>	CRL2010-JV-R030ELF	no replacement
CRL2010-FW-R062ELF	<a href="#">CRM2010-FX-R062ELF</a>	CRL2010-JW-R062ELF	<a href="#">CRM2010-JX-R062ELF</a>

**CRL2512 Series**

Obsolete Part Number	Replacement Part Number	Obsolete Part Number	Replacement Part Number
CRL2512-FU-R010ELF	<a href="#">CRF2512-FZ-R010ELF</a>	CRL2512-FW-R051ELF	<a href="#">CRM2512-FX-R051ELF</a>
CRL2512-FU-R020ELF	<a href="#">CRF2512-FZ-R020ELF</a>	CRL2512-FW-R060ELF	no replacement
CRL2512-FV-R022ELF	no replacement	CRL2512-FW-R062ELF	<a href="#">CRM2512-FX-R062ELF</a>
CRL2512-FV-R030ELF	<a href="#">CRF2512-FZ-R030ELF</a>	CRL2512-JU-R010ELF	<a href="#">CRF2512-JZ-R010ELF</a>
CRL2512-FV-R033ELF	<a href="#">CRF2512-FZ-R033ELF</a>	CRL2512-JV-R033ELF	<a href="#">CRF2512-JZ-R033ELF</a>
CRL2512-FW-R050ELF	<a href="#">CRF2512-FZ-R050ELF</a>	CRL2512-JW-R050ELF	<a href="#">CRF2512-JZ-R050ELF</a>

Customers must notify Bourns in writing within 30 days of publication 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 Product Life purchase for the discontinued products. Orders for these discontinued products during this End of Product Life transition period will be considered non-cancellable. Products purchased during this End of Product Life transition period will be considered non-returnable and will be covered by Bourns' standard warranty.

Please plan for the following deadlines:

Last time buy date: **February 28, 2022**

Last time ship date: **August 31, 2022**

If you have any questions or need additional information, please feel free to contact

[Customer Service/Inside Sales](#).