



2103021000 WGM160P New Capacitor Component

PCN Issue Date: 3/2/2021

Effective Date: 6/8/2021

PCN Type: Assembly

Description of Change

Silicon Labs is pleased to announce the successful qualification of Murata capacitor for WGM160P modules. Due to an End of Life notification from Samsung, Murata's capacitor has been chosen as the replacement component. There is to no change in capacitance value and rating.

Upon the effective of this PCN, Silicon Labs will fulfill orders using either Murata or Samsung capacitors until the Samsung inventory is depleted

Reason for Change

This is due to End of Life (EOL) of Samsung capacitor part

Impact on Form, Fit, Function, Quality, Reliability

No impact to Form, Fit, Function, Quality and Reliability

Product Identification

Existing Part #
WGM160P022KGA3
WGM160P022KGA3R
WGM160P022KGN3
WGM160P022KGN3R
WGM160PX22KGA3
WGM160PX22KGA3R
WGM160PX22KGN3
WGM160PX22KGN3R

Last Date of Unchanged Product: 6/8/2021

Qualification Samples

Available upon request

Customer Response

Lack of acknowledgment of the PCN within 30 days constitutes acceptance of the change, Ref. JEDEC-J-STD-046.

To request further data or inquire about this notification, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at <http://www.silabs.com>.

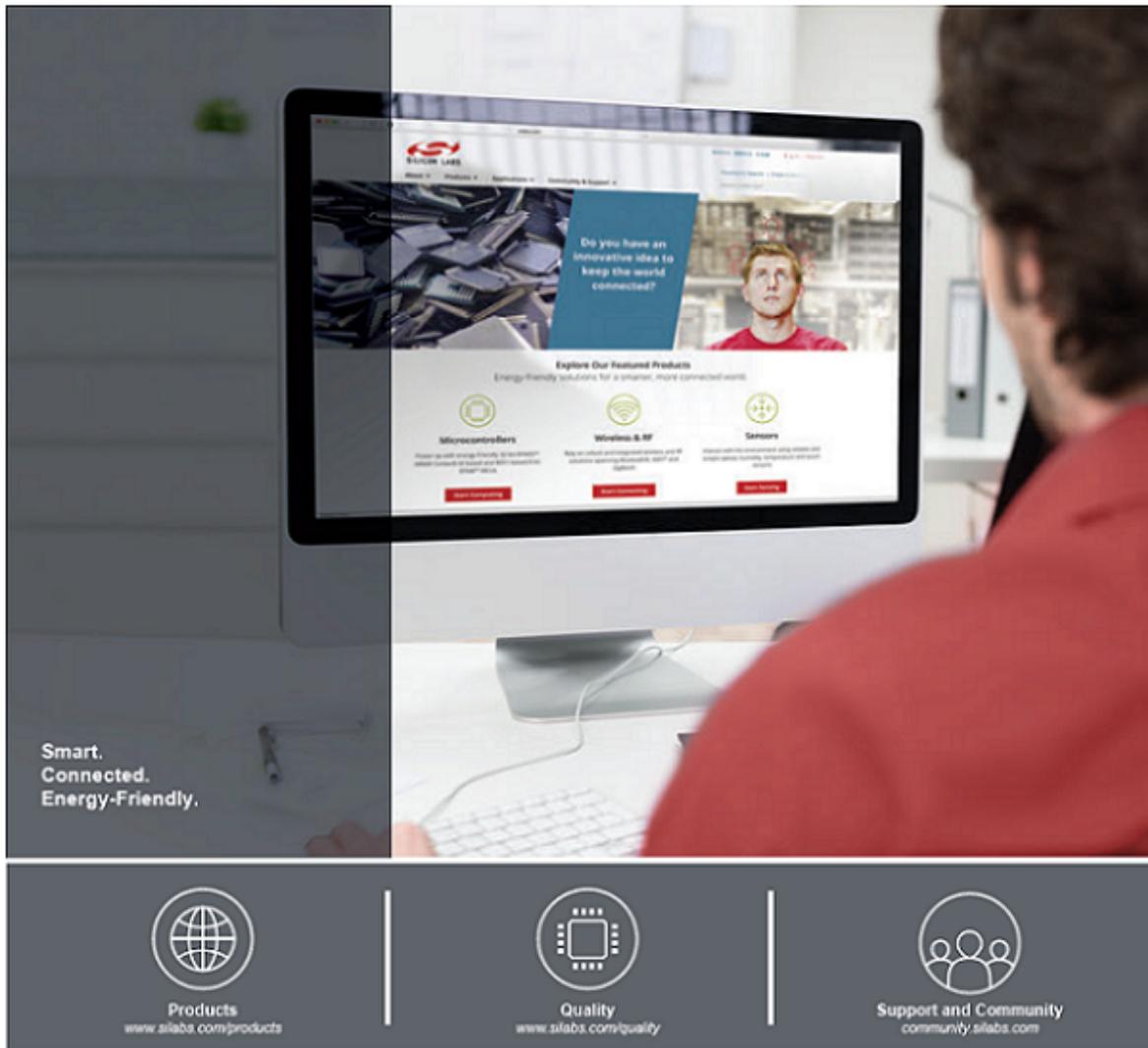
Customers may approve early PCN acceptance by emailing approval, along with PCN # to PCNEarlyAcceptance@silabs.com

User Registration

Register today to create your account on Silabs.com. Your personalized profile allows you to receive technical document updates, new product announcements, "how-to" and design documents, product change notices (PCN) and other valuable content available only to registered users. <http://www.silabs.com/profile>

Qualification Data

RF validation passed and summary report available upon request.



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