



End of Life (EOL) Change Notice #17042129

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| EOL Issue Date: 4/21/2017 | | EOL Effective Date: 4/26/2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------------------|--------------------------------------|--|----------------------|----------------------------|------------------------------|---------------|---------------|-----------|----------------|----------------|-----|----------------|----------------|-----|-----------------|-----------------|-----|---------------|---------------|-----|----------------|----------------|-----|----------------|----------------|-----|-----------------|-----------------|-----|
| Title: Si2164/642-A40-GM and Si2164/642-B50-GM End of Life Notification | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PCN Type: End of Life | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last Time Buy (Order) Date: 10/26/2017 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PCN Details | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Description of Change: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Silicon Labs announces an End of Life (EOL) and Last Time Buy (LTB) for Si2164/642-A40-GM and Si2164/642-B50-GM product. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Existing customers may place LTB orders per the key dates and guidelines below: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>EOL Date</th> <th>Last Time Buy (Order) Date</th> <th>EOL Effective Date</th> </tr> </thead> <tbody> <tr> <td>4/21/2017</td> <td>10/26/2017</td> <td>4/26/2018</td> </tr> </tbody> </table> | | | | EOL Date | Last Time Buy (Order) Date | EOL Effective Date | 4/21/2017 | 10/26/2017 | 4/26/2018 | | | | | | | | | | | | | | | | | | | | | |
| EOL Date | Last Time Buy (Order) Date | EOL Effective Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4/21/2017 | 10/26/2017 | 4/26/2018 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| All customer orders with a Customer Requested Delivery Date (CRD) between the Last Time Buy (Order) Date and the EOL Effective Date will be Non-Cancellable and Non-Returnable (NCNR). As of this EOL Date, Silicon Labs will no longer accept customer orders with a CRD beyond the EOL Effective Date. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| If you have questions about this EOL, please contact your Silicon Labs sales representative. A list of Silicon Labs sales representatives is available at www.silabs.com . | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Reason for Change: End of Life | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Impact on Form, Fit, Function, Quality, Reliability: None | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Product Identification: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Existing Part Number</th> <th>Replacement Part Number</th> <th>Drop in Compatible Indicator</th> </tr> </thead> <tbody> <tr> <td>Si2164-A40-GM</td> <td>Si2164-C60-GM</td> <td>Yes</td> </tr> <tr> <td>Si2164-A40-GMR</td> <td>Si2164-C60-GMR</td> <td>Yes</td> </tr> <tr> <td>Si21642-A40-GM</td> <td>Si21642-C60-GM</td> <td>Yes</td> </tr> <tr> <td>Si21642-A40-GMR</td> <td>Si21642-C60-GMR</td> <td>Yes</td> </tr> <tr> <td>Si2164-B50-GM</td> <td>Si2164-C60-GM</td> <td>Yes</td> </tr> <tr> <td>Si2164-B50-GMR</td> <td>Si2164-C60-GMR</td> <td>Yes</td> </tr> <tr> <td>Si21642-B50-GM</td> <td>Si21642-C60-GM</td> <td>Yes</td> </tr> <tr> <td>Si21642-B50-GMR</td> <td>Si21642-C60-GMR</td> <td>Yes</td> </tr> </tbody> </table> | | | | Existing Part Number | Replacement Part Number | Drop in Compatible Indicator | Si2164-A40-GM | Si2164-C60-GM | Yes | Si2164-A40-GMR | Si2164-C60-GMR | Yes | Si21642-A40-GM | Si21642-C60-GM | Yes | Si21642-A40-GMR | Si21642-C60-GMR | Yes | Si2164-B50-GM | Si2164-C60-GM | Yes | Si2164-B50-GMR | Si2164-C60-GMR | Yes | Si21642-B50-GM | Si21642-C60-GM | Yes | Si21642-B50-GMR | Si21642-C60-GMR | Yes |
| Existing Part Number | Replacement Part Number | Drop in Compatible Indicator | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si2164-A40-GM | Si2164-C60-GM | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si2164-A40-GMR | Si2164-C60-GMR | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si21642-A40-GM | Si21642-C60-GM | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si21642-A40-GMR | Si21642-C60-GMR | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si2164-B50-GM | Si2164-C60-GM | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si2164-B50-GMR | Si2164-C60-GMR | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si21642-B50-GM | Si21642-C60-GM | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Si21642-B50-GMR | Si21642-C60-GMR | Yes | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Last Date of Unchanged Product: NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Qualification Samples: NA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |



End of Life (EOL) Change Notice #17042129

Customer Early Acceptance Sign Off:

Customers may approve early PCN acceptance by completing the information below:

Early Acceptance: Date: _____

 Name: _____

 Company: _____

Email your early Acceptance approval to: katherine.hagggar@silabs.com