



190723567 Si118x Lead Frame Improvement

Bulletin Issue Date: 7/23/2019

Effective Date: 7/23/2019

Description of Change

Silicon Labs is pleased to announce a more robust lead frame assembly component for the Si118x family of parts.

This lead frame adds an additional tie bar on a 3rd side of the package for added structural integrity.

On the effective date Silicon Labs reserves the right to deliver Si118x parts with the new lead frame.

Reason for Change

To improve assembly yield.

Product Identification

SI1181-B2-GM
SI1181-B2-GMR
SI1181-B3-GM
SI1181-B3-GMR
SI1181-B4-GM
SI1181-B4-GMR
SI1182-B2-GM
SI1182-B2-GMR
SI1182-B3-GM
SI1182-B3-GMR
SI1182-B4-GM
SI1182-B4-GMR
SI1183-B4-GM
SI1183-B4-GMR
SI1185-B4-GM
SI1185-B4-GMR

This change is considered a minor change which does not affect form, fit, function, quality, or reliability. The information is being provided as a customer courtesy.

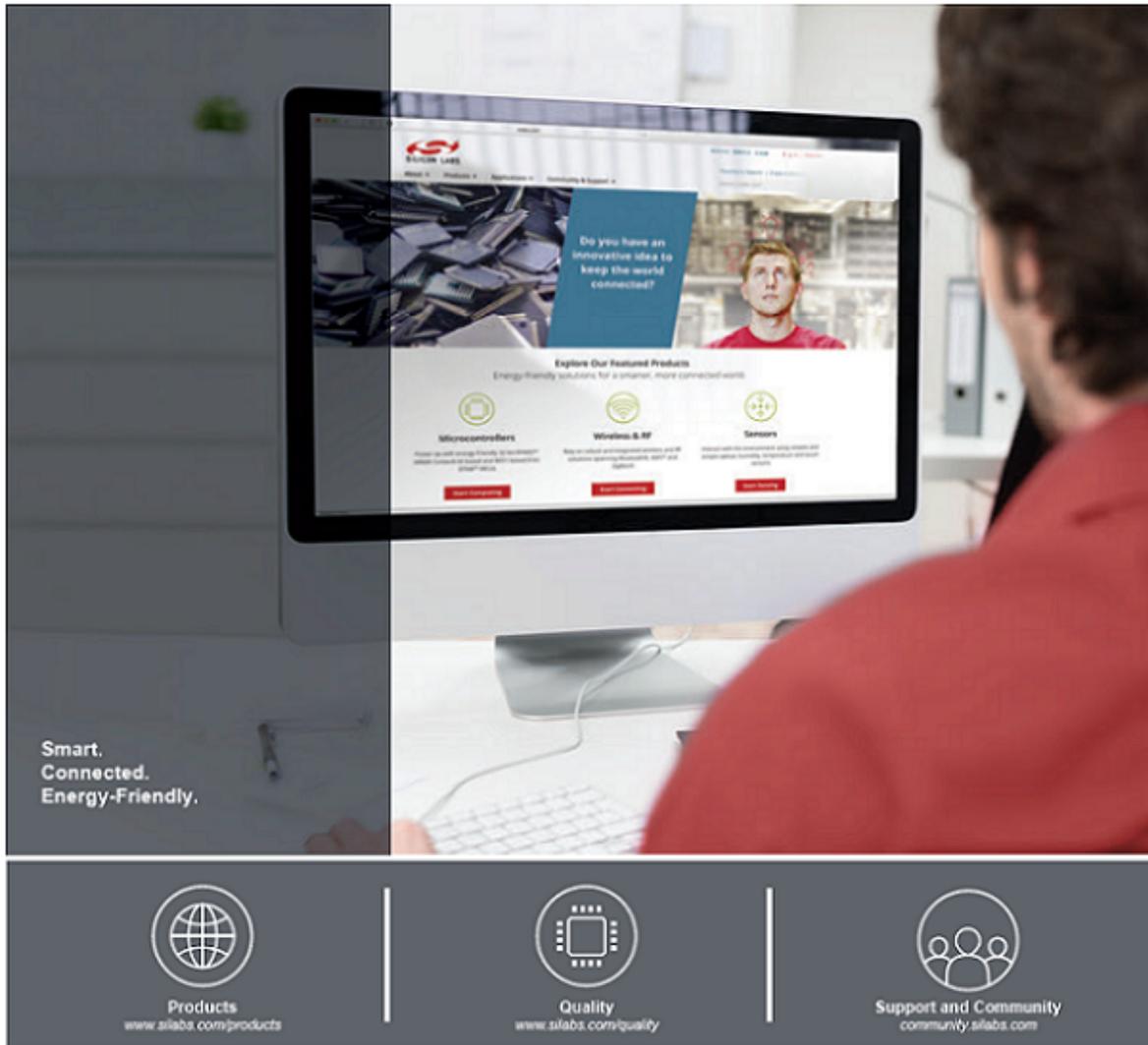
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