

PCN # 2154B

DATE: July 7, 2021

EXPECTED PCN SHIP DATE: July 7, 2021



Quality Assurance
160 Rio Robles
San Jose, CA 95134

www.maximintegrated.com

PROCESS CHANGE NOTICE
 PRODUCT CHANGE NOTICE

MAXIM INTEGRATED HEREBY ISSUES NOTIFICATION OF CHANGE
THAT MAY AFFECT THE FOLLOWING CATEGORIES:

DESIGN WAFER FAB ASSEMBLY TEST ELEC/MECH SPECS

AFFECTED PRODUCT:

Ordering P/N: (See PN listing XLS in PCN ZIP file)

<p>CHANGE FROM: - MAX20050-MAX20053 ((Buck LED Driver ICs) Current datasheet revision 18, dated Nov. 2020. Changes in EC Table for "CS Common-Mode Range Input Selector" VCS+ rising: current limits MIN 2.75V, 2.95V MAX VCS+ falling: current limits MIN 2.5V, 2.7V MAX</p>	<p>CHANGE TO: - New datasheet release VCS+ rising: current limits MIN 2.7V, 3.0V MAX VCS+ falling: current limits MIN 2.45V, 2.75V MAX The Mark-Ups for these changes are shown on page 4 in attachment (reference "PCN 2154B_DS MAX20050-MAX20053). The datasheet changes apply to ALL variants listed under "Ordering Information" Table on page 22 of attachment.</p>
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JUSTIFICATION: -
The Datasheet changes are required in order to ensure supply continuity.

There are no other changes. Form/Fit/Function remain unchanged.

Note: This PCN is for Notification only and is effective immediately.

TRACEABILITY: Maxim Integrated maintains full traceability by device marking, packaging labels and shipment documents.

Maxim Integrated's Change Notification System is designed to keep our customer base apprised of major product, manufacturing, or facility improvements.

Nasser Ali Chaouche

Nasser AliChaouche / PCN Coordinator

For further information, please contact either of the people listed below.

Contact your local Maxim Integrated Company Representative or Nasser AliChaouche, PCN Coordinator
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