PRODUCT CHANGE NOTIFICATION



OPTEK Technology

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Notification Date: June 15, 2012

Product Change Notification Number: 1001

Affected Part Numbers: OPB804, OPB818

Description of Change: An alternate LED die will be used in manufacturing the listed products. A transient voltage suppression diode will be bonded across the LED anode and cathode die. The internal installation will not affect external mechanical features.

Change Identification: Product date code 1233 and later.

Reason for Change: OPTEK will use an alternate LED die to maintain delivery of product and support customer demands. In addition a transient voltage suppression diode (TVS) will be applied across the LED to decrease ESD susceptibility.

Expected Effect on Quality and Performance: By adding the transient voltage suppression diode, the LED reverse voltage rating and reverse voltage leakage are no longer applicable.

Implementation of Change: August 13, 2012

Cessation of Present Form, Fit, or Function: Not applicable since this is an introduction of an alternative construction.

Assessment: Qualification data is available upon request. Samples will be provided upon request.

Product Change Notification Authorization:

Mike King

Global Director of Engineering Optoelectronics Business Unit

OPTOELECTRONICS

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Affected Part Numbers: OPB804, OPB818 **Customer Product Change Notification Acknowledgement:** Recipient Signature: Printed Name: Company: _____ Position: Date: **Customer Product Change Acceptance:** Acceptance Signature: Printed Name: Company: Position: Please return this product change notification with signature to:

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For any requests or exceptions, please contact your local TTelectronics sales representative.

