

Process/Engineering Change Notification Form

Please address your comments, if any, to your sales contact or quality assurance manager at Kingbright.

Notification Number: S20170124	Issue Date: 01/24/2017																		
Author: 劉吉偉	Issued By: SMD Technical Dept																		
Product Types:	<table border="1"> <tr> <th>OLD P/N</th> <th>NEW P/N</th> </tr> <tr> <td>APECVA3010P3BT</td> <td>APA3010P3BT-GX</td> </tr> </table>	OLD P/N	NEW P/N	APECVA3010P3BT	APA3010P3BT-GX														
OLD P/N	NEW P/N																		
APECVA3010P3BT	APA3010P3BT-GX																		
Change Category:	EOL																		
Change Description:	APECVA3010P3BT is ending production.																		
Reason for Change:	Consolidating similar product to promote the part with the best reliability. APA3010P3BT-GX offers improved solderability performance over APECVA3010P3BT with the same soldering footprint.																		
Anticipated impact of change:	<p>1. Electrical Characteristics: Identical 2. Optical Performance: Identical 3. Appearance: The central and corner pads' appearances differs as below photos:</p> <table border="1"> <tr> <th colspan="3">APECVA3010</th> </tr> <tr> <td>Back View</td> <td>Top View</td> <td>Side View</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> <tr> <th colspan="3">APA3010</th> </tr> <tr> <td>Back View</td> <td>Top View</td> <td>Side View</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </table> <p>4. Dimensions: Critical Dimensions are identical. 5. Soldering Pattern: Identical for customer's usage</p>	APECVA3010			Back View	Top View	Side View				APA3010			Back View	Top View	Side View			
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Disposition of Old Product:	APA3010P3BT-GX is a drop-in replacement for APECVA3010P3BT so customer may consume existing inventory before changing.																		
Identification of Changed Product:	New part number is assigned.																		
Proposed First Ship Date:	APA3010P3BT-GX is available for mass production with standard lead time																		

Approved By: **Benson Huang** Title: Quality manager Date: 1/24/2017

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Acknowledgement of Receipt of Notice

Company Name: _____

Name(please print): _____ Title: _____

Signature: _____ Date: _____