Product Change Notification

Product Group: Diodes **/ 20-APR-2010 / PCN-SSP-371-2010 Rev1**

Discontinuation and Replacement of SOT-23 RF PIN and Varicap Diodes

DESCRIPTION OF CHANGE: 1.)Move of wafer sawing from Vishay to Vishay Subcon.
2.)Change of backside metallisation, leadframe material and die attach.
3.)Move of assembly from Vishay Budapest to Vishay Subcon and change of mold compound to GREEN mold compound.

CLASSIFICATION OF CHANGE: Assembly Process/Structure / Assembly Site / Molding/Coating / Wafer/Chip/Pellet Process/Structure

REASON FOR CHANGE: Consolidation of Production

EXPECTED INFLUENCE ON QUALITY RELIABILITY / PERFORMANCE: No impact on quality,reliability and perfomance

PRODUCT CATEGORY: Diodes

PART NUMBERS / SERIES / FAMILIES AFFECTED:

BA779-2-GS08 BA779-2-GS18 BA779-GS08 BAR63V-03-GS08 BAR63V-04-GS08 BB814-1-GS08 BB814-2-GS08 BB824-2-GS08 BB824-3-GS08 S119C-1-GS08 S119C-3-GS08 S392D-GS08

VISHAY BRAND(s): VISHAY Semiconductors

TIME SCHEDULE:

Start Shipment Date: 01-JUL-2010
Last Time Buy Date: 30-OCT-2010
Last Time Shipment Date: 30-APR-2011

SAMPLES AVAILABLE BEGINNING: 07-MAY-2010

We need samples for evaluation: ☐Yes ☐No
If Yes return this form to contact information below.

PRODUCT IDENTIFICATION: ..-GH-.. suffix of replacement parts

QUALIFICATION DATA: available on request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before 21-JUN-2010 or as specified by contract.

ISSUED BY:

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For further Information, please contact your regional Vishay office.

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Attached Part Number List:

PCN-SSP-371-2010 - Part Number List

Discontinued Material	Replacement Material
BA779-2-GS08	BA779-2-V-GH-08
BA779-2-GS18	BA779-2-V-GH-18
BA779-GS08	BA779-V-GH-08
BAR63V-03-GS08	BAR63V-03-V-G-08
BAR63V-04-GS08	BAR63V-04-V-G-08
BB814-1-GS08	BB814-1-V-GH-08
BB814-2-GS08	BB814-2-V-GH-08
BB824-2-GS08	BB824-2-V-GH-08
BB824-3-GS08	BB824-3-V-GH-08
S119C-1-GS08	no replacement
S119C-3-GS08	no replacement
S392D-GS08	S392D-V-GH-08