



Public Products List

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PCI Title : BlueNRG-LPS (BlueNRG-332x) seal ring compatibility with WLCSP Package

PCI Reference : MDG/23/13817

Subject : Public Products List

Dear Customer,

Please find below the Standard Public Products List impacted by the change.

BLUENRG-332AT	BLUENRG-332AC	
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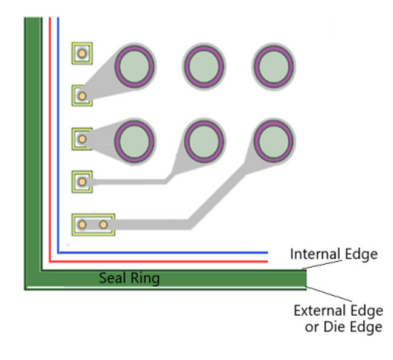
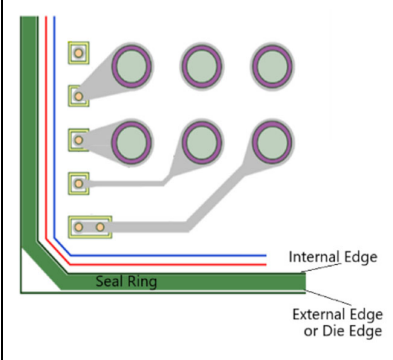
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**BlueNRG-LPS (BlueNRG-332x) seal ring compatibility with
WLCSP package**

MDG - Microcontrollers Division (MCD)

What is the change?

Square edge Seal Ring used for QFN32 is not compatible with WLCSP package. Beveled edge seal ring is mechanically more reliable for WLCSP and is also reliable for QFN package. Uniformization of the seal ring is mandatory for manufacturing flexibility.

	Current	New
Diffusion FAB	TSMC FAB14 (Taiwan)	
Seal ring	 <p>corner with square edges</p>	 <p>corner with beveled edges</p>
Marking	No marking change	



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