



Product Group: Vishay Siliconix/ May 30, 2014/PCN-SIL-0622014 Rev 0

## Notification of Cirtek Electronics Corporation as an Approved Assembly Site for Hermetic Products Built in Manila

**DESCRIPTION OF CHANGE:** Vishay Siliconix announces the closure of PSI Technologies, Inc. (PSI) as the assembly site of hermetic metal-can products located in the Philippines and the qualification of Cirtek Electronics Corporation located in the Laguna Technopark, Biñan, Philippines, as the approved assembly location for commercial hermetic metal can products built in the Philippines. Cirtek will be assembling an assortment of commercial metal cans including TO-18, TO-72, TO-39 and TO-100.

The Cirtek facility is located a few Km from the PSI facility which is approximately 35 Km (22 miles) south of Metro Manila.

This move affects Hermetic JFET products that we are continuing to support until the die has been depleted, commercial Hermetic IC's and selected Hermetic MOSFETs that that are probed in the Philippines. Electrical test including wafer probe and packaged unit test will continue to be performed at the Vishay-Siliconix Captive Line in the IMI facility located in Biñan, Philippines.

CLASSIFICATION OF CHANGE: Assembly Site Facility Transfer

**EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE:** No effect on quality, reliability, and/or electrical performance.

**PRODUCT CATAGORY:** Commercial Hermetic Siliconix Products

PART NUMBERS/SERIES/FAMILIES AFFECTED: Refer to table below for affected part numbers.

VISHAY BRAND(s): Vishay Siliconix

TIME SCHEDULE: The first production lots are expected to ship in September of 2014.

SAMPLE AVAILABILITY: Please contact your regional Vishay Sales office for sample availability.

**QUALIFICATION DATA:** Test report available upon request.

This PCN is considered approved, without further notification, unless we receive specific customer concerns before September 1, 2014 or as specified by contract.

**ISSUED BY:** Don Larson, Vishay Siliconix Product Marketing Manager. E-mail address: don.larson@Vishay.com

## For further information, please contact your regional Vishay office.

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Affected Part Numbers			
2N4117A	2N4393-2	2N6660	PAD50-E3
2N4117A-E3	2N4393-E3	2N6660-E3	PAD5-E3
2N4118A	2N4416	2N6661	U290
2N4118A-2	2N4416A	2N6661-2	U290-E3
2N4118A-E3	2N4416A-2	2N6661-E3	U291
2N4119A	2N4416A-E3	3N163	U310
2N4119A-E3	2N4416-E3	3N163-D	U310-E3
2N4338	2N4858A	3N163-E3	U430-E3
2N4338-E3	2N5114	3N164	U431
2N4339	2N5114-E3	3N164-E3	U440
2N4339-E3	2N5115	CR160	U440-E3
2N4391	2N5116	CR220-E3	U441-E3
2N4391-2	2N5116-E3	CR470-E3	VN10KE-2
2N4391-E3	2N5432	DG200AAA	VN10LE
2N4392	2N5432-2	DG301AAA	VP0300B-E3
2N4392-2	2N5433-E3	DN1328	VP0808B
2N4392-E3	2N6659	DN2130	VP0808B-E3
2N4393	2N6659-E3	PAD5	VP1008B

## Affected Part Numbers

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