

PCN – Product Change Notice

PCN #: 060602

Date: June 2, 2006

New V•I Chip package

To Our Valued Customers:

We appreciate your use of V•I Chip products. Our commitment to customer satisfaction and continuous improvement is demonstrated by our plans to enhance quality, reliability and manufacturability. The purpose of this notice is to inform you of a product change.

PCN Type: Product fit

Product(s) Affected: All V•I Chip PRMs, BCMs, and VTMs

Existing V•I Chip package

Proposed Change:

The package size will increase by 0.020" / 0.50mm in the Y-dimension (long dimension) and by 0.012" / 0.30mm in the Z-dimension (height). No change to pcb pads location or spacing is required.





Reason(s) for the Change:

This change is being implemented to further enhance manufacturability & reliability.

Customer impact:

This change may affect adjacent component spacing and clearance holes (on the PCB) used for heat sink push pins or other mechanical fastening systems. Heat sinks and push pins are available from Vicor which accommodate the new package dimensions. Automated assembly / test equipment used to place and / or test V•I Chip products on the PCB (with critical tolerances) should be considered.

Effective date of change:

August 28, 2006; units manufactured with date code 0635 and later (i.e. 0636, 0637) will incorporate this change.

Additional information is available at: http://www.vicorpower.com/vichip/pcn/060602

Vicor will consider this change approved unless specific conditions of acceptance or sample requests are provided in writing within 30 days of receipt of this notice. Please submit conditions of acceptance and sample requests to the contact listed at the end of this notice.

Company Contact:

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