



## Product Change and Last Time Buy Notice

**PCN #: BE130529**

**Date: May 29, 2013**

**Re: VI Brick DC-DC Converters**

### **To Our Valued Customers:**

We appreciate your use of Vicor VI Brick DC-DC Converters. The purpose of this notice is to inform you that the product line is being discontinued.

### **PCN Type:**

Notice of product discontinuance requiring either a Last Time Buy or migration to an alternative product.

### **Product(s) Affected:**

All products with part numbers beginning with DC048B. See the attached for a complete listing of affected model numbers.

### **Proposed Changes:**

Due to low manufacturing volumes, the product line has become uneconomical to manufacture and support. Although not drop-in replacements, functionally and electrically equivalent alternative products are available.

### **Customer Impact:**

Option 1: Customers may calculate total lifetime needs for the product and place a last time buy order on or before August 30, 2013. Shipments may be scheduled for delivery as late as November 30, 2013.

Option 2: Equivalent functionality can be achieved with individual VI Brick PRMs and VTMs. This would require a re-layout of the customer PCB as this is not a drop in solution. Field Applications Engineers in your region can assist with transitioning the design.

Option 3: Approximate functionality can be achieved with Micro or Mini DC-DC converters.

### **Reliability/qualification summary**

Substitute products have been fully qualified per Vicor's strict quality procedures. They have been available for volume production for over 5 years.

### **Company Contact:**

Applications Engineering  
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Affected Part Numbers:

DC048B010M010FP  
DC048B010T010FP  
DC048B015M012FP  
DC048B015T012FP  
DC048B018M014FP  
DC048B018T014FP  
DC048B025M017FP  
DC048B025T017FP  
DC048B030M018FP  
DC048B030T018FP  
DC048B033M016FP  
DC048B033T016FP  
DC048B050M018FP  
DC048B050T018FP  
DC048B100M018FP  
DC048B100T018FP  
DC048B120M022FP  
DC048B120T022FP  
DC048B150M020FP  
DC048B150T020FP  
DC048B240M022FP  
DC048B240T022FP  
DC048B280M019FP  
DC048B280T019FP  
DC048B480M022FP  
DC048B480T022FP  
DC048B480T047FP-00  
DC048B480T047FP-01