



Product Change Notice

Notice: #100804

Date: 04 AUG 2010

To Our Valued Customers:

We appreciate your use of V.I Chip products. Our commitment to customer satisfaction is demonstrated by our notification to you of the following change.

Description:

In order to provide more transparency in our part numbering system, V.I Chip is updating recently released products to a new part numbering system. The new part numbers will include the product family, input and output voltage, output current or power, and revision history (see table 1). 27 products are affected, as listed below.

Please note that this change does not affect any electrical characteristics of the parts listed.

Products Affected:

The part numbers in the table 2 (VIBxxxx, VIPxxxx, VIVxxxx).

- Not affected:
 - Parts starting with a single letter (e.g. B048xxx, P045xxx V048xxx)
 - Custom part numbers (e..g. VIZxxxx)

Schedule / Datecodes:

- 31 OCT 2010
 - New numbers active
 - Affected datasheets carry both old and new part numbers.
 - All UL / TUV agency certificates updated and available
 - Website search using old part number will return new part number
- 31 JAN 2011
 - Last time order for old part numbers
- 30 April 2011
 - Last time ship of old part numbers

Action Required:

There are no changes to electrical or mechanical specifications.

Customer Bills Of Materials (BOMs) and agency certificates should be updated as appropriate.

Technical Marketing contact:

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1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18
MIL-COTS	Fn	Fn	Fn/ Demo	Input Voltage V_{IN} (V)			Pack Size	Output Voltage V_{OUT} (V) ^b			Temp. Grade	Output Current / Power P_{OUT} (W) / I_{OUT} (A)			Rev.	Custom Ref.	

Table 1: New Part Numbering Scheme

OLD NUMBER	NEW NUMBER
VIP0100THJ	PRM48BH480T200A00
VIP0001TFJ	PRM48BF480T400A00
VIP0001TFT	PRM48BT480T400A00
VIV0101THJ	VTM48EH120T010A00
VIV0101MHJ	VTM48EH120M010A00
VIV0102THJ	VTM48EH015T050A00
VIV0102MHJ	VTM48EH015M050A00
VIV0103THJ	VTM48EH020T040A00
VIV0103MHJ	VTM48EH020M040A00
VIV0104THJ	VTM48EH040T025A00
VIV0104MHJ	VTM48EH040M025A00
VIV0105THJ	VTM48FH060T020A00
VIV0105MHJ	VTM48FH060M020A00
VIB0001TFJ	BCM352F110T300A00
VIB0001TFT	BCM352T110T300A00
VIB0002TFJ	BCM384F480T325A00
VIB0002TFT	BCM384T480T325A00
VIB0003TFJ	BCM352F440T325A00
VIB0003TFT	BCM352T440T325A00
VIB0010TFJ	BCM352F125T300A00
VIB0010TFT	BCM352T125T300A00
VIB0010MFJ	BCM352F125M300A00
VIB0010MFT	BCM352T125M300A00
VIB0101MHJ	BCM48BH120M120A00
VIB0101THJ	BCM48BH120T120A00
VMB0004MFJ	MBCM270F338M235A00
VMB0004MFT	MBCM270T338M235A00

Table 2: Part Number Conversion