

Prepared (Subject resp) jiddxiea David Xie		No. FPM-ext-2020:11	
Approved (Document resp) jiddxiea David Xie	Checked	Date 2020-04-30	Rev A

For Your Information

Receiver

Sales and FAE world-wide

All of Customers

Product Discontinuation Notice - PKB5000W

DC/DC-converter technologies and components continuously evolve, offering smaller and more cost-efficient products with equal or better performance compared to older designs.

Flex Power Modules has taken a decision to discontinue the following products:

PKB 5110W PI*	3.3V, 30A / 90W
PKB 5111W PI*	5.0V, 20A / 100W
PKB 5113W PI*	12V, 10A / 120W

* Including all options Positive Remote Control Logic(P), heat-spreader(HS), Lead length 4.8mm



Figure 1 PKB5000W PI QB
Size LxWxH 58.4x22.9x9.91mm

More information about PKB5000W series, see:

<https://flexpowermodules.com/>

The last date for placing orders will be 2021-05-10 and the last date for delivery will be **2022-05-09**.

Please read the respective Technical Specifications and consult with the local Field Application Engineer for assistance when introducing the new products. The recommended replacement for the discontinued products has higher performance compared to the respective PKB5000W series products.

PKB5000W series potential replacement cross reference table

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Discontinued PKM-E product	Vin (V)	Vout (V)	Iout (A)	Replacement	Vin (V)	Vout (V)	Iout (A)
PKB 5110W PI	18-75	3.3	30	PKB 4110D PI*	36-75	3.3	40
				PKB4110C PI**	36-75	3.3	40
PKB 5111W PI	18-75	5	20	PKB 4111D PI*	36-75	5.0	30
				PKB4111C PI**	36-75	5.0	28
PKB 5113W PI	18-75	12	10	PKB 2213D PI*	18-36	12	20
				PKB 4213D PI*	36-75	12	20
				PKB4113C PI**	36-75	12	12

* Eighth Brick Pin to pin compatible solution without Trim function

** Eighth Brick Pin to pin compatible solution with Trim function

The optimal replacement product depends on the actual application and its specific requirements. For more information about the PKB-D, and PKB-C products see:

PKB-D products:

<https://flexpowermodules.com/products/pkb-d>

PKB-C products:

<https://flexpowermodules.com/products/pkb-c>

If you have any questions, please do not hesitate to contact the undersigned.

Best regards,

David Xie
Product Manager

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