flex		PUBLIC REFERENCED DOCUMENT		
				1 (2)
Prepared (Subject resp)		No.		
jidnicao Nick Cao		FPM-jid-2020:125		
Approved (Document resp)	Checked	Date	Rev	
jiddxiea David Xie		4/13/2021	A	

Product discontinuation Notice

For Your Information

Receiver

Barbara Redmon Courtney Redmon Flex Americas Customers

Product Discontinuation Notice - Last Time Buy of PKU4106C

PKU-C series is a mature product that was released in 2011. It's still being used globally but its end-of-life is being hastened by EOL of a critical IC from Vishay. Flex Power Modules (FPM) had placed a large LTB of the IC but due to high demand in 2020, our supply is projected to run out in 10-12 mos. instead of 2-3 years from now.

FPM has been working to release a higher performing replacement product, PKU-D, with the first variant (12V) becoming available in 2018. DC/DCconverter technologies and components continuously evolve, offering smaller and more cost-efficient products with equal or better performance compared to older designs. Given the situation with EOL components and a suitable replacement product, Flex Power Modules has taken a decision to discontinue the following products:

PKU 4106C* 5.5 V, 18 A, 100 W

* Including all options Through hole (PI), Surface mount (SI), Positive remote control logic(P), Lead length 3.69mm (LA), Lead length 4.57mm (LB), Lead length 2.79mm (LC).



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		REFERENCED DOCUMENT		2 (2)
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Figure 1, PKU4106C Series SB Size, LxWxH 33x22.9x8.5mm

Below table shows the last time buy plan of PKU4106C.

Discontinued PKU product	Last Time Buy	Last Time Delivery	
PKU4106C*	1 st Oct 2021	31 st Dec 2021	

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 PKU4106C products.

PKU4106C series potential replacement cross reference table

Discontinued PKU product	Vin (V)	Vout (V)	lout (A)	Replacement	Vout (V)	lout (A)
PKU4106CPILA	45-75	5.5	18	PKU4917VDPINTLA**	5.5	18

** Not released yet.

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

Best regards,

Nick Cao Product Manager

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