

uEZGUI-EXP1

Product Change Notification Form

PCN Number: 20101124-01	Rev: 2.0	Date: 11/24/2010
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Summary of Change: Change uEZGUI-EXP1 power circuit for increased current capability of 1.5A.

Reason for Change: The current capability of the 5V power supply on the uEZGUI-EXP1 was increased to support applications that require a larger amount of current, such as using the Expansion Board to directly power a uEZGUI-1788-70WVT-BA.

Detailed Description of Change: Change L1 to 33uH, change D5 to B240A, change C33 to 0.039uF, change C26 to 10uF. The 5V power supply now has increased current capability, but is still backward compatible with previous versions so there should be no impact due to this change.

Products Affected:

Effected Product (Rev 1.1)	Recommended Replacement Product (Rev 2.0)
uEZGUI-EXP1	uEZGUI-EXP1

Availability of new revision stock at distributors:

Distributors will continue to sell through their existing available stock before filling customers' orders with stock of the new revision of the product.

Forecasted Key Dates and Milestones:

11/24/10 PCN Date, the date this document was released for distribution to customers and distributors.

11/24/10 Production Date for Recommended Replacement Product, the first date that production quantities of the replacement units will be available for customer order.

Reference Documents: <https://www.teamfdi.com/product/uezgui-exp1/#documentation>

1. uEZGUI-EXP1 Brochure.pdf
2. uEZGUI-EXP1 Quick Start Guide.pdf
3. uEZGUI-EXP1 Users Manual.pdf
4. uEZGUI-EXP1_SCH_1.1.pdf
5. uEZGUI-EXP1_SCH_2.pdf
6. uEZGUI-EXP1 Rev 1.1 ECO
7. uEZGUI-EXP1 Rev 2.0 ECO



FDI Contacts:

For additional information or details please contact any of our franchised Distributors including Avnet, Digi-Key and Mouser. Or contact the Product Team at FDI directly via email at support@teamfdi.com or via phone at 256-883-1240 or fax at 256-883-1241.