

uEZGUI-1788-70WVT

Product Change Notification Form

PCN Number: 20141006-01	Rev: 5.1	Date: 10/06/2014
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Summary of Change: Upgrade from 8MB to 16MB SDRAM.

Reason for Change: FDI has upgraded the standard memory size on the uEZGUI-1788-70WVT-BA to 16MB to allow more memory for graphics and software support.

Detailed Description of Change: Change U4 to ISSI IS42S32400F-7TL 16MB SDRAM.

Note: No changes are required in uEZ or in existing customer software to work properly with and support the new SDRAM IC in an 8MB configuration. Software changes are only needed to take advantage of the full 16MB of SDRAM memory in new applications.

Even though FDI has done extensive testing and verified the backward compatibility of this memory upgrade with uEZ and various application code, we still encourage individual customers to do any advance testing they feel is necessary before phasing this new revision into volume production. Rev 5.1 units are available now and can be ordered from FDI or any of our franchised distributors.

Products Affected:

Affected Product (Rev 5.0)	Recommended Replacement Product (Rev 5.1)
uEZGUI-1788-70WVT	uEZGUI-1788-70WVT
uEZGUI-1788-70WVT-BA	uEZGUI-1788-70WVT-BA

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. Form, Fit, and Function of rev 4.1 and 5.0 are the same.

Forecasted Key Dates and Milestones:

10/06/2014 PCN Date, the date this document was released for distribution to customers and distributors.

11/26/14 Last Time Buy Date (LTB), the last date that FDI will receive new orders for Affected Product. FDI will continue to deliver the Affected Products until all of the existing inventory is depleted, but beyond the LTB Date FDI cannot guarantee availability of any additional product.



11/19/14 Production Date for recommended replacement product, the first date that production quantities of the replacement units will be available for customer order.

10/10/14 Sample Date for Recommended Replacement Product, the first date that samples of the replacement units will be available for customer evaluation.

Reference Documents: <https://www.teamfdi.com/product/uezgui-1788-70wvt/#documentation>

1. uEZGUI-1788-70WVT Brochure.pdf
2. uEZGUI-1788-70WVT Quick Start Guide.pdf
3. uEZGUI-1788-70WVT Users Manual.pdf
4. uEZGUI-1788-70WVT SCH 5P1.pdf
5. uEZGUI-1788-70WVT SCH 5P0.pdf
6. uEZGUI-1788-70WVT Rev 5p1 ECO.pdf
7. uEZGUI-1788-70WVT Rev 5 ECO.pdf

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.