



Product Change Notice

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QMS Approval n° 9910354

Product Change Notice #: 011

Date: 15th March 2012

Title of Change: SDRAM Modules Revision and EoL

Type Of Change

- | | |
|---|---|
| <input type="checkbox"/> Manufacturing Site Change | <input type="checkbox"/> Shipping / Packaging Material Change |
| <input type="checkbox"/> Manufacturing Process Change | <input type="checkbox"/> Packing / Label / Marking Change |
| <input checked="" type="checkbox"/> Product Revision | <input checked="" type="checkbox"/> Product End Of Life (EOL) |
| <input type="checkbox"/> Material Change | <input type="checkbox"/> Data Sheet Change |

Description of Change

17 SDRAM Modules were EOL, and have been replaced by the modules with same 512Mb basic device– See cross reference table below.

Moreover, 3D Plus continues to provide the other Space qualified SDRAM from 512M to 4Gb Modules.

Reason for Change

3D Plus optimizes its Space Qualified SDRAM products family.

As a consequence, 17 SDRAM Modules were EOL, and have been replaced by the modules with same 512Mb basic device– See cross reference table below.

Moreover, 3D Plus continues to provide the other Space qualified 512M to 4G SDRAM Module with:

- High Density: 512M to 4Gb,
- No changes at Radiation performance,
- Organization from x4 to x72bits,
- Same Worldwide Delivery Guarantee.

Contact Information

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Product Affected

Module Description	EOL Part Number	Replacement
x8bits SDRAM	3DSD2G08VS4031	3DSD2G08VS4030
X8bits SDRAM	3DSD2G08VS4117	3DSD2G08VS4030
x8bits SDRAM	3DSD4G08VS8202	3DSD4G08VS8184
x8bits SDRAM	3DSD4G08VS8118	3DSD4G08VS8213
x8bits SDRAM	3DSD512M08VS1287	3DSD1G08VS2143
x16bits SDRAM	3DSD4G16VS8126	3DSD2G16VS4364
x16bits SDRAM	3DSD1G16VS2180	3DSD2G16VS4364
x16bits SDRAM	3DSD2G16VS4181	3DSD2G16VS4364
x16bits SDRAM	3DSD512M16VS1288	3DSD2G16VS4364
x16bits SDRAM	3DSD1G16VS2363	3DSD2G16VS4364
x16bits SDRAM	3DSD4G16VS8366	3DSD2G16VS4364
x32bits SDRAM	3DSD2G32VS4053	3DSD4G32VS8482
x32bits SDRAM	3DSD1G32VS2141	3DSD4G32VS8482
x32bits SDRAM	3DSD1G32VS2265	3DSD4G32VS8482
x32bits SDRAM	3DSD2G32VS4280	3DSD4G32VS8482
x40bits SDRAM	3DSD2G40VS5238	3DSD2G40VS5430
x48bits SDRAM	3DSD3G48VQ6260	3DSD3G48VQ6365

3D PLUS Sites Affected 3D PLUS Buc High Rel. 3D PLUS Buc Indus.**Coming into force**

PCN Coming into force: Immediate effect