Skip MX31 BBM User Manual

General Description and Name

Skip MX31 BBM. This Scheme implements the skip block method. This scheme skips bad blocks when they are encountered, programming the next available block.

Relevant User Options

The following special features on the special features tab apply to this scheme. The default values might work in some cases but please make sure to set the right value according to your system.

Please note only the below special feature items are related to this scheme and ignore any others. If any of below items doesn't exist, please check whether the right version has been installed or contact Data I/O for support by submitting Device Support Request through this address:

http://www.dataio.com/support/dsr.asp

<u>Bad Block Handling Type</u> = "Skip MX31"

<u>Spare area</u>: Please refer to "Description of common NAND special features.pdf". *Normally set as "Enable" for this BBM*. [Default 'Disabled']

<u>Bad Block Marker Offset</u>: Use Algorithm Default, or select Byte 2096 when necessary.

Special Notes

This BBM needs special image data.

Revision History

V1.0 May 11th, 2010 Create this spec V1.1 Jul 29th, 2013 Add special feature: Bad block marker offset

Appendix

You can get the file "Description of common NAND special features.pdf" from http://ftp.dataio.com/FCNotes/BBM/

The document is for Data I/O customers only.