

## M21212

### Product Bulletin

**Product Affected:** M21212-14/M21212G-14

#### *Overview*

The purpose of this product bulletin is to list specifications for the M21212-14/M21212G-14 that are not in compliance with the M21212 device data sheet, document number [21212-DSH-001-F](#). The non-conformance items are listed below.

#### *Device Non-conformances*

1. With  $AV_{dd} = 2.5V$ , the maximum rise/fall time at SD rates is 900 ps instead of 800 ps.
2. With  $AV_{dd} = 2.5V$ , the maximum duty cycle distortion at HD rates is 50 ps instead of 30ps.
3. With  $AV_{dd} = 2.5V$ , the output swing variation is  $-7\%/+10\%$  instead of  $-7\%/+7\%$ .

The non-conformance items listed above will be corrected in the M21212-15P device. If you need additional information regarding this document please contact your local Mindspeed representative.