

31st March 2015

RE: ThermoChron™ and HygroChron™ iButton® re-calibration requirements post manufacturing.

To Whom It May Concern

Maxim's ThermoChron and HygroChron temperature & humidity data loggers are calibrated at wafer level during manufacture at Maxim's manufacturing facilities. Each part is tested after packaging and again at final test to ensure it is calibrated to the limits laid down in the each part numbers data sheet. As a result, a user should not see an accuracy drift during a parts lifetime.

There is no requirement to re-calibrate a part at a later date. However, it is highly likely that local or industry legislation will mandate that any measuring device be re-calibrated or re-validated at a specific time hence after first use e.g. 12 months.

Sincerely,

*Greg Owens*

Greg Owens – Maxim Integrated  
Senior Business Manager  
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