

# Semiconductor devices — Mechanical and climatic test methods —

**Part 38: Soft error test method for  
semiconductor devices with memory**

ICS 31.080.01

## National foreword

This British Standard is the UK implementation of EN 60749-38:2008. It is identical to IEC 60749-38:2008.

The UK participation in its preparation was entrusted to Technical Committee EPL/47, Semiconductors.

A list of organizations represented on this committee can be obtained on request to its secretary.

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### Amendments/corrigenda issued since publication

Date	Comments

**Semiconductor devices -  
Mechanical and climatic test methods -  
Part 38: Soft error test method for semiconductor devices with memory  
(IEC 60749-38:2008)**

Dispositifs a semiconducteurs -  
Méthodes d'essais mécaniques  
et climatiques -  
Partie 38: Méthode d'essai des erreurs  
logicielles pour les dispositifs  
à semiconducteurs avec mémoire  
(CEI 60749-38:2008)

Halbleiterbauelemente -  
Mechanische und klimatische  
Prüfverfahren -  
Teil 38: Soft-Error-Prüfverfahren  
für Halbleiterbauelemente mit Speicher  
(IEC 60749-38:2008)

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European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
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**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**