

The Product Data Amendment series of documents is produced to provide basic details of changes to CML data publications.

## 1.0 Introduction

- 1.1 This document describes the changes made to the CMX683 datasheet, Publication No: D/683/1 June 2002, to produce the updated version: D/683/2 May 2006.

## 2.0 Reference Document(s)

- 2.1 Product datasheet: D/683/2 May 2006

## 3.0 Products Affected

- 3.1 All current CMX683 products

## 4.0 Additions and Alterations

- **Global Change:** Publication category upgraded to 'Provisional Issue'
- **Global Change:** General CML logos upgraded; Advance Copy disclaimer notices removed
- Diagrams; New Figure 4 added - Figures 4 to 7 renumbered to 5 to 8
- Section 4; External Components; Typical Values; X1 note amended (page 5)
- Section 5.3; Block Diagram Description; text modified and Enable Input text added (page 7)
- Section 5.4; Decode Output Truth Table; text modified (page 8)
- Section 6; Application Notes; Figure 3 notes; Note 2 modified (page 9)
- Section 6; Application Notes; text amended and added (page 10)
- Section 7.1.3; Operating Characteristics; Signal Timings; Specifications updated (page 13)