



UP009102-0208

# Product Update

## Errata for Z8FMC160100KIT MDS Board

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### 99C0960-001 Revision B or Earlier (Motor Control MDS Board)

Table 1 lists the errata found in Zilog's Z8 Encore! MC™ Motor Control MDS board 99C0960-001 Revision B or earlier.

**Table 1. 99C0960-001 Rev B or Earlier (Motor Control MDS Board)**

No.	Summary	Detailed Description
1	Switching to external clock may not run at actual Crystal Frequency	On earlier shipments of the kit, the board has capacitors C4 and C5 populated. The three-pin ceramic resonator on board has internal capacitors. Capacitors C4 and C5 thus created too large a capacitive load for the oscillator.
		<b>Workaround</b> Remove capacitors C4 and C5 from board.

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**Warning:** DO NOT USE IN LIFE SUPPORT

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