

Freescale Semiconductor Addendum

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i.MX Reference Manual Addendum

Revision GPCR Register; DS_SLOW Field

Applies to: MC9328MX1 MC9328MXL MC9328MXS

1 Introduction

This addendum applies to the i.MX Applications Processor Reference Manuals (Document order numbers: MC9328MX1RM, MC9328MXLRM, MC9328MXSRM,). The change to the reference manuals is to Chapter 8, "*Programming Model*," Section 8.1.3, "Global Peripheral Control Register Description, Table 8-4, Global Peripheral Control Register Description.

In the Global Peripheral Control Register Description (Table 8-4) the DS_SLOW register field settings indicate a difference between setting 10 and 11. In fact, the two setting are the same. Therefore, replace the DS_SLOW register field in Table 8-4 with the following:

Contents		
1 Introduction		1

1 Introduction	1
1 IIIII Oddelion	

DS_SLOW	Driving Strength Slow I/O—Controls	00 = 26 MHz/15 pF
Bits 11-10	the driving strength of all slow I/O signals.	01 = 26 MHz/30 pF
		10 = 26 MHz/45 pF
		11 = 26 MHz/45 pF







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