Freescale Semiconductor
Addendum

MC9S08EL32AD
Rev. 1, 12/2011

Addendum to MC9S08EL32 Series Data Sheet

Clarifications for MC9S08EL32/16 and MC9S08SL16/8

This addendum document describes clarifications to the *MC9S08EL32 Series Data Sheet* (document number: MC9S08EL32). For convenience, the addenda items are grouped by revision.

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1 Clarifications for Revision 3

The following specifications apply to the MC9S08EL32/16 and MC9S08SL16/8.

C	Characteristic	Symbol	V_{DD} (V)	Typ	Max	Unit
P[1]	Stop3 mode supply current 125 °C (M suffix only)	$S3I_{DD}$	5 3	60 55	110 105	µA
P[1]	Stop2 mode supply current 125 °C (M suffix only)	$S2I_{DD}$	5 3	50 45	100 95	µA

1 Stop currents are tested in production for 25°C on all parts. Tests at other temperatures depend upon the part number suffix and maturity of the product. Freescale may eliminate a test insertion at a particular temperature from the production test flow once sufficient data has been collected and is approved.

2 Addendum for Revision 3

Table 1. MC9S08EL32 DataSheet Revision 3 Errata

Location	Description
Section “SLIC During Break Interrupts”	Remove section ”SLIC During Break Interrupts” on MC9S08EL32 Data Sheet.This functionality does not exist on the 9S08EL/SL family.

3 Revision History

Table 2 provides a revision history for this document.

Table 2. MC9S08EL32AD Revision History

Rev. Number	Substantive Changes	Date of Release
1	Remove Section “ SLIC During Break Interrupts” in MC9S08EL32 Data Sheet.	12/2011

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USA/Europe or Locations Not Listed:
Freescale Semiconductor, Inc.
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Europe, Middle East, and Africa:
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+44 1296 380 456 (English)
+46 8 52200080 (English)
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www.freescale.com/support

Japan:
Freescale Semiconductor Japan Ltd.
Headquarters
ARCO Tower 15F
1-8-1, Shimo-Meguro, Meguro-ku,
Tokyo 153-0064
Japan
0120 191014 or +81 3 5437 9125
support.japan@freescale.com

Asia/Pacific:
Freescale Semiconductor China Ltd.
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China
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Тел: +7 (812) 336 43 04 (многоканальный)
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