



**PRODUCT BULLETIN**

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**ISSUE DATE:** 26-Sep-2014  
**NOTIFICATION:** 16451  
**TITLE:** S908PT60/S908PT16/S908PA4 Reference Manual/ Datasheet/ Errata Update  
**EFFECTIVE DATE:** 27-Sep-2014

**DEVICE(S)**

MPN
MC9S08PA16AVLC
MC9S08PA16AVLD
MC9S08PA16AVTG
MC9S08PA16AVTJ
MC9S08PA16AVWJ
MC9S08PA16VLC
MC9S08PA16VLCR
MC9S08PA16VLD
MC9S08PA16VTG
MC9S08PA16VTJ
MC9S08PA16VTJR
MC9S08PA16VWJ
MC9S08PA32AVLC
MC9S08PA32AVLD
MC9S08PA32AVLF
MC9S08PA32AVLH
MC9S08PA32AVQH
MC9S08PA32VLC
MC9S08PA32VLD
MC9S08PA32VLDR
MC9S08PA32VLF
MC9S08PA32VLH
MC9S08PA32VQH
MC9S08PA4AVTG
MC9S08PA4AVWJ
MC9S08PA4MTG
MC9S08PA4VTG
MC9S08PA4VTGR
MC9S08PA4VWJ
MC9S08PA4VWJR
MC9S08PA60AVLC
MC9S08PA60AVLD
MC9S08PA60AVLF
MC9S08PA60AVLH
MC9S08PA60AVQH
MC9S08PA60VLC
MC9S08PA60VLD
MC9S08PA60VLDR
MC9S08PA60VLF
MC9S08PA60VLF
MC9S08PA60VLF
MC9S08PA60VLFR
MC9S08PA60VLH
MC9S08PA60VQH
MC9S08PA8AVLC
MC9S08PA8AVLD
MC9S08PA8AVTG
MC9S08PA8AVTJ
MC9S08PA8AVWJ
MC9S08PA8VLC
MC9S08PA8VLD

MC9S08PA8VTG
MC9S08PA8VTGR
MC9S08PA8VTJ
MC9S08PA8VWJ
MC9S08PA8VWJR
MC9S08PT16AVLC
MC9S08PT16AVLD
MC9S08PT16AVTG
MC9S08PT16AVTJ
MC9S08PT16AVWJ
MC9S08PT16VLC
MC9S08PT16VLCR
MC9S08PT16VLD
MC9S08PT16VTG
MC9S08PT16VTJ
MC9S08PT16VWJ
MC9S08PT32AVLC
MC9S08PT32AVLD
MC9S08PT32AVLF
MC9S08PT32AVLH
MC9S08PT32AVQH
MC9S08PT32VLC
MC9S08PT32VLCR
MC9S08PT32VLD
MC9S08PT32VLF
MC9S08PT32VLH
MC9S08PT32VQH
MC9S08PT60AVLC
MC9S08PT60AVLD
MC9S08PT60AVLF
MC9S08PT60AVLH
MC9S08PT60AVQH
MC9S08PT60VLC
MC9S08PT60VLD
MC9S08PT60VLF
MC9S08PT60VLH
MC9S08PT60VQH
MC9S08PT8AVLC
MC9S08PT8AVLD
MC9S08PT8AVTG
MC9S08PT8AVTJ
MC9S08PT8AVWJ
MC9S08PT8VLC
MC9S08PT8VLD
MC9S08PT8VTG
MC9S08PT8VTJ
MC9S08PT8VWJ
PC9S08PA4MTG
PC9S08PA4VTG
PC9S08PA4VWJ
PC9S08PA60VQH
PC9S08PT16VLC
PC9S08PT16VLD
PC9S08PT16VTG
PC9S08PT16VTJ
PC9S08PT16VWJ
PC9S08PT60VLC
PC9S08PT60VLD
PC9S08PT60VLF
PC9S08PT60VLH
PC9S08PT60VQH

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**AFFECTED CHANGE CATEGORIES**

- DATASHEET
- ERRATA

**DESCRIPTION OF CHANGE**

The MC9S08PT60 Reference Manual has been updated to revision 4.

The MC9S08PT16 and MC9S08PA4 Reference Manual has been updated to revision 3.

The MC9S08PA60 and MC9S08PA16 Reference Manual has been updated to revision 2.

The MC9S08PT60 Datasheet has been updated to revision 4.

The MC9S08PA60, MC9S08PT16 and MC9S08PA16 Datasheet has been updated to revision 2.

The MC9S08PA4 Datasheet has been updated to revision 3.1.

The revision history included in the updated document provides a detailed description of the changes.

The S08PT60\_4N40C, S08PT60\_ON53H, S08PT16\_ON35F and S08PT16\_ON10J errata documentation has been updated to include additional errata that have been identified.

All the updated document can be found at

[www.freescale.com/webapp/sps/site/prod\\_summary.jsp?](http://www.freescale.com/webapp/sps/site/prod_summary.jsp?code=S08P&tab=Documentation_Tab&pspll=1&SelectedAsset=Documentation&ProdMetaId=PID/DC/S08P&fromPSP=true&assetLockedForNavigation=tru)

[code=S08P&tab=Documentation\\_Tab&pspll=1&SelectedAsset=Documentation&ProdMetaId=PID/DC/S08P&fromPSP=true&assetLockedForNavigation=tru](http://www.freescale.com/webapp/sps/site/prod_summary.jsp?code=S08P&tab=Documentation_Tab&pspll=1&SelectedAsset=Documentation&ProdMetaId=PID/DC/S08P&fromPSP=true&assetLockedForNavigation=tru)

**REASON FOR CHANGE**

The Datasheet and Reference Manual of S908PT60, S908PT16 and S908PA4 have been updated to correct errors and provide additional technical clarification.

The errata documentation for S08PT60\_4N40C, S08PT60\_ON53H, S08PT16\_ON35F and S08PT16\_ON10J has been updated.

**ANTICIPATED IMPACT OF PRODUCT CHANGE(FORM, FIT, FUNCTION, OR RELIABILITY)**

There is no change to form, fit, function or reliability.

**NOTE:**

THE CHANGE(S) SPECIFIED IN THIS NOTIFICATION WILL BE IMPLEMENTED ON THE EFFECTIVE DATE LISTED ABOVE. To request further data or inquire about the notification, please enter a [Service Request](#)

For sample inquiries - please go to [www.freescale.com](http://www.freescale.com)

**QUAL DATA AVAILABILITY DATE:** 12-Sep-2014

**QUALIFICATION STATUS:** N/A

**QUALIFICATION PLAN:**

N/A

**RELIABILITY DATA SUMMARY:**

N/A

**ELECTRICAL CHARACTERISTIC SUMMARY:**

N/A

**CHANGED PART IDENTIFICATION:**

N/A

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**ATTACHMENT(S):**

N/A

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