



PRODUCT BULLETIN
Generic Copy

ISSUE DATE: 31-Jan-2013
NOTIFICATION: 15479
TITLE: MC9S12G FAMILY REFERENCE MANUAL AND DATASHEET
 UPDATE
EFFECTIVE DATE: 01-Feb-2013

DEVICE(S)

| MPN |
|-----------------|
| MC9S12G128MLF |
| MC9S12G128MLH |
| MC9S12G128MLL |
| MC9S12G192CLL |
| MC9S12GA240MLL |
| S9S12G128F0CLF |
| S9S12G128F0CLFR |
| S9S12G128F0CLH |
| S9S12G128F0CLL |
| S9S12G128F0CLLR |
| S9S12G128F0MLF |
| S9S12G128F0MLFR |
| S9S12G128F0MLH |
| S9S12G128F0MLHR |
| S9S12G128F0MLL |
| S9S12G128F0VLF |
| S9S12G128F0VLFR |
| S9S12G128F0VLH |
| S9S12G128F0VLHR |
| S9S12G128F0VLL |
| S9S12G128F0VLLR |
| S9S12G192F0VLF |
| S9S12G192F0VLH |
| S9S12G192F0VLL |
| S9S12G192F0VLLR |
| S9S12G240F0CLF |

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| S9S12G240F0CLFR |
| S9S12G240F0CLH |
| S9S12G240F0VLF |
| S9S12G240F0VLFR |
| S9S12G48F0CLF |
| S9S12G48F0MLF |
| S9S12G48F0MLH |
| S9S12G48F0MLHR |
| S9S12G48F1CLC |
| S9S12G48F1MLC |
| S9S12G48F1VLC |
| S9S12G64F0CLF |
| S9S12G64F0CLFR |
| S9S12G64F0MLF |
| S9S12G64F0MLFR |
| S9S12G64F0MLH |
| S9S12G64F0MLHR |
| S9S12G64F1MLC |
| S9S12G96F0CLF |
| S9S12G96F0CLFR |
| S9S12G96F0CLH |
| S9S12G96F0CLHR |
| S9S12G96F0CLL |
| S9S12G96F0CLLR |
| S9S12G96F0MLF |
| S9S12G96F0MLH |
| S9S12G96F0MLL |
| S9S12G96F0VLF |
| S9S12G96F0VLH |
| S9S12G96F0VLL |
| S9S12GA128F0CLH |
| S9S12GA128F0MLF |
| S9S12GA128F0MLFR |
| S9S12GA128F0MLH |
| S9S12GA128F0VLF |
| S9S12GA128F0VLFR |
| S9S12GA192F0MLH |
| S9S12GA192F0MLHR |

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| S9S12GA192F0MLL |
| S9S12GA192F0MLLR |
| S9S12GA240F0MLF |
| S9S12GA240F0MLH |
| S9S12GA240F0MLL |
| S9S12GA240F0VLF |
| S9S12GA240F0VLH |
| S9S12GA240F0VLL |
| S9S12GA48F0MLF |
| S9S12GA64F0VLF |
| S9S12GA64F0VLH |
| S9S12GN16F0CFT |
| S9S12GN16F0CLF |
| S9S12GN16F0CLFR |
| S9S12GN16F0MFT |
| S9S12GN16F0MLF |
| S9S12GN16F0MLFR |
| S9S12GN16F0VFT |
| S9S12GN16F0VLF |
| S9S12GN16F0VLFRR |
| S9S12GN16F0WLF |
| S9S12GN16F1CLC |
| S9S12GN16F1CLCR |
| S9S12GN16F1MLC |
| S9S12GN16F1MLCR |
| S9S12GN16F1MTJ |
| S9S12GN16F1VLC |
| S9S12GN16F1VLCR |
| S9S12GN16F1VTJ |
| S9S12GN32F0CFT |
| S9S12GN32F0CFTR |
| S9S12GN32F0CLF |
| S9S12GN32F0CLFR |
| S9S12GN32F0MFT |
| S9S12GN32F0MLF |
| S9S12GN32F0MLFR |
| S9S12GN32F0VFT |
| S9S12GN32F0VLF |

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| S9S12GN32F0VLFR |
| S9S12GN32F0WLF |
| S9S12GN32F1CLC |
| S9S12GN32F1CTJ |
| S9S12GN32F1CTJR |
| S9S12GN32F1MLC |
| S9S12GN32F1MLCR |
| S9S12GN32F1MTJ |
| S9S12GN32F1VLC |
| S9S12GN32F1VLCR |
| S9S12GN32F1VTJ |
| S9S12GN32F1VTJR |
| S9S12GN48F0CLF |
| S9S12GN48F0CLFR |
| S9S12GN48F0CLH |
| S9S12GN48F0MLH |
| S9S12GN48F0MLHR |
| S9S12GN48F0VLF |
| S9S12GN48F0VLFR |
| S9S12GN48F1VLC |
| S9S12GNA16F0MLF |
| S9S12GNA16F0VLF |
| S9S12GNA16F0VLFR |
| S9S12GNA16F0WLF |
| S9S12GNA32F0VLF |
| S9S12GNA32F0VLFR |
| S9S12GNA32F0WLF |

AFFECTED CHANGE CATEGORIES

- DEVICE SPECIFICATION / ERRATA

DESCRIPTION OF CHANGE

The MC9S12G Reference Manual and Datasheet have been updated to revision 1.19. The revision history included in the updated document provides a detailed description of the changes.

The MC9S12G Reference Manual and Datasheet can be found at:

http://www.freescale.com/webapp/sps/site/prod_summary.jsp?code=S12G&fjsp=1&tab=Documentation_Tab

REASON FOR CHANGE

The MC9S12G Reference Manual and Datasheet have been updated to correct errors and provide additional technical clarification on some device features.

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

There is no impact to device 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

QUAL DATA AVAILABILITY DATE: 30-Nov-2012

QUALIFICATION STATUS: N/A

QUALIFICATION PLAN:

N/A

RELIABILITY DATA SUMMARY:

N/A

ELECTRICAL CHARACTERISTIC SUMMARY:

N/A

CHANGED PART IDENTIFICATION:

N/A

SAMPLE AVAILABILITY DATE: 31-Jan-2013

ATTACHMENT(S):

External attachment(s) FOR this notification can be viewed AT:
[15479_MC9S12GRMV1_rev1_19.pdf](#)
