

FROM 2011

Code Warrior fault – report to Freescale in 2011

An false error report sometimes appears while programming MC9S08 micros. We have had it with MC9S08QE8 and MC9S08QE128. Programming procedure shows a most annoying “ERROR 51 during flash programming” but there is no error ie the supposedly offending checksum values are shown (from file and device) but they are in fact the same. Making an inconsequential change to the program (such as adding a NOP) will usually fix it.

Freescale must have known of the problem and replied as below.

" thanks for your information.

> I did some test on my side. I downloaded CW6.3 and 6.3.1 patches in this

> url and installed them. there is no problem.

> (http://www.freescale.com/webapp/sps/site/overview.jsp?code=CW_SPECIAL_EDITIONS)

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> please use the new download. don't use your before install package.

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> (https://www.freescale.com/webapp/sps/site/overview.jsp?code=CW_UPDATES_MCU_63

>)

> CodeWarrior for Microcontrollers v6.3.1 Patch

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> Connect the board, does the problem still exist?

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> if still exists, please install below too. how does it works?

> CW MCU v6.3 Flash Patch

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> How does it work? “