

## MC68HC705K1

*Addendum to*  
**MC68HC705K1**  
**HCMOS Microcontroller Unit**  
**Technical Data**

Additions to *MC68HC705K1 Technical Data* (Rev.1) are as follows:

Add the note below to the following paragraphs:

- Page 1-9, **1.4.2.4 Three-Pin RC Oscillator**
- Page 9-6, **9.4 Mask Options Register (MOR)**
- Page 10-5, **10.2 PEPROM Programming**

**NOTE**

In three-pin RC oscillator configuration the PEPROM **cannot** be programmed by user software. If the voltage on  $\overline{IRQ}/V_{PP}$  is raised above  $V_{DD}$  the oscillator will revert to a two-pin oscillator configuration and device operation will be disrupted.

Page 9-2, **9.2 EPROM/OTPROM Programming**, add the following above the first paragraph:

The MC68HC705K1 does not contain built-in bootloader ROM code. To program this device, use an external programming system such as the M68HC705KICS evaluation module (EVM), or a M68HC705K1GANG programmer.



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**Europe, Middle East, and Africa:**

Freescale Halbleiter Deutschland GmbH  
 Technical Information Center  
 Schatzbogen 7  
 81829 Muenchen, Germany  
 +44 1296 380 456 (English)  
 +46 8 52200080 (English)  
 +49 89 92103 559 (German)  
 +33 1 69 35 48 48 (French)  
[support@freescale.com](mailto:support@freescale.com)

**Japan:**

Freescale Semiconductor Japan Ltd.  
 Headquarters  
 ARCO Tower 15F  
 1-8-1, Shimo-Meguro, Meguro-ku  
 Tokyo 153-0064, Japan  
 0120 191014  
 +81 2666 8080  
[support.japan@freescale.com](mailto:support.japan@freescale.com)

**Asia/Pacific:**

Freescale Semiconductor Hong Kong Ltd.  
 Technical Information Center  
 2 Dai King Street  
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