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April 1st, 2010
Renesas Electronics Corporation

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H8/38076R

Power-On Reset Operation Using Reset IC

Introduction

In this example power-on reset operation uses a reset IC (M62016) connected to the H8/38076R.

Target Device

H8/38076R

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1. Specifications

- In this sample task a reset IC (M62016) connected to the H8/38076R is used for power-on reset operation.
- Power-on reset operation uses a reset IC as shown in figure 1.

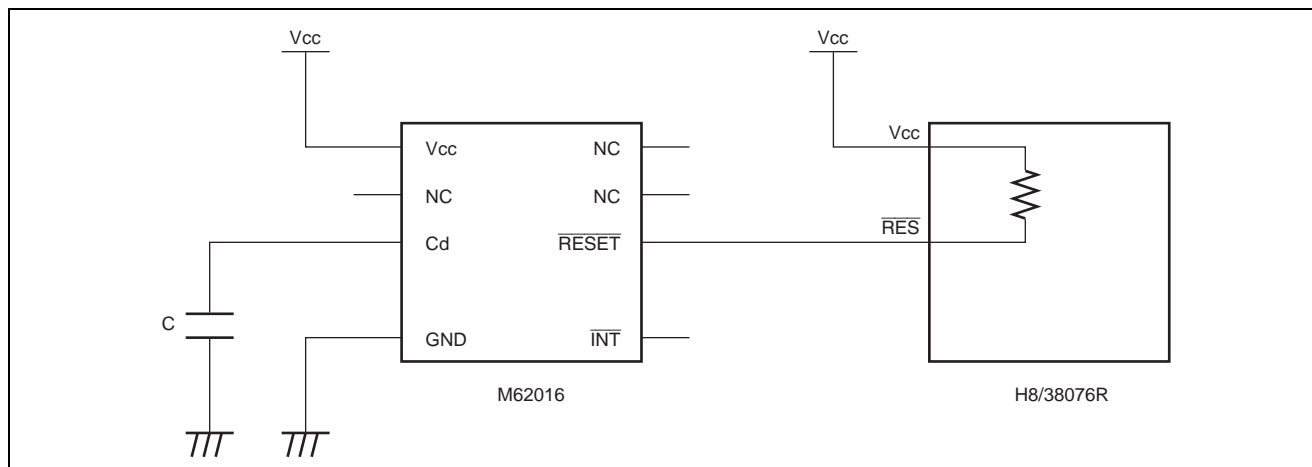


Figure 1 Power-On Reset Operation Using Reset IC

2. Principles of Operation

The principles of operation for power-on reset using a reset IC are illustrated in figure 2.

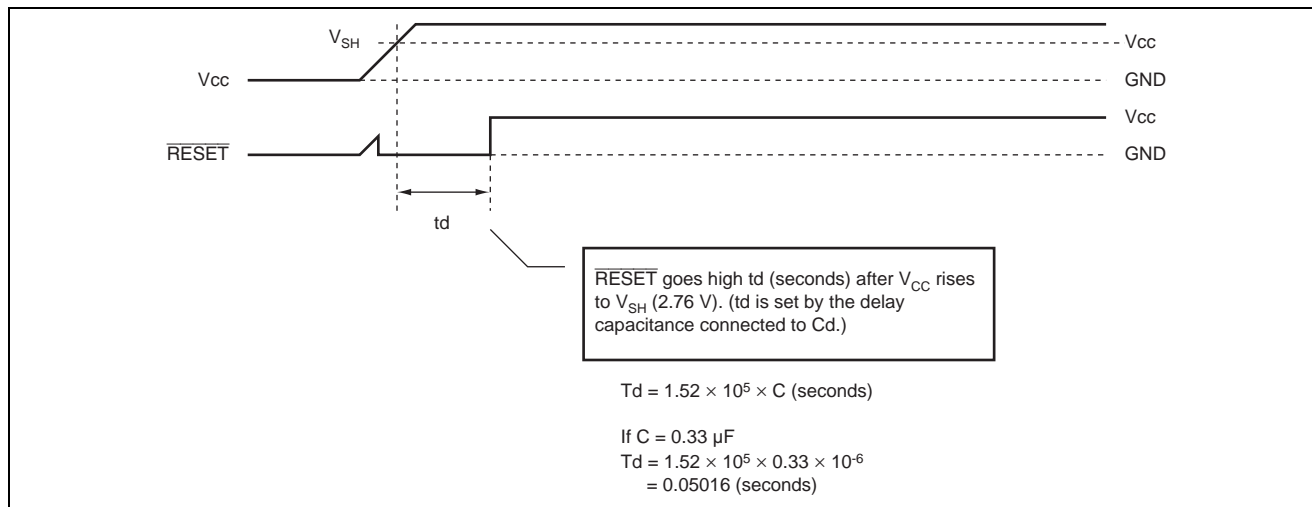


Figure 2 Principles of Operation

Revision Record

Rev.	Date	Description	
		Page	Summary
1.00	Mar.18.05	—	First edition issued

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