

# **Product Update**

Stop Mode Errata to Z8PE002, Z8PE003 Specifications

UP002801-0402

### INTRODUCTION

This errata provides a cautionary statement regarding Stop Mode usage in the Z8PE002 and Z8PE003 Microcontroller devices.

#### **Caution and Workaround**



Caution: Do not use Stop Mode in the Z8PE002 and Z8PE003

Microcontroller devices.

Register TCTLHI (C1 Hex), Bit D3 MUST always be set to 1. For example:

LD 0C1h, #xxxx1000B

x = User's choice

#### **Affected Documents**

Device	Specification
Z8PE002	DS008700-Z8X0799
Z8PE003	DS007500-Z8X0399

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Z8PE003PZ010SC Z8PE003PZ010EC Z8PE002HZ010EG Z8PE002HZ010SG Z8PE002PZ010EG Z8PE002PZ010SG Z8PE002SZ010SG Z8PE003HZ010SG Z8PE003HZ010SG Z8PE003SZ010SG Z8PE003SZ010SG Z8PE003PZ010SG