

---

## NUC100/120DN Errata Sheet

---

Errata Sheet for 32-bit NuMicro® Family

Rev. 1.00 — Sep. 11, 2013

---

### Document Information

<b>Abstract</b>	This errata sheet describes the functional problems known at the release date of this document.
<b>Apply to</b>	NUC100/120DN.

Table of Contents

1	OVERVIEW.....	3
2	FUNCTIONAL PROBLEM.....	4
2.1	PINCSR Write Fail.....	4

新 矽 科 技 NUVOTON  
INTELLECTUAL PROPERTY

新 矽 科 技 NUVOTON  
INTELLECTUAL PROPERTY

## 1 Overview

Functional Problem	Description
TICSR Write Fail	SC_DATA_O sequential write may fail when writing PINCSR continuously.

## 2 Functional Problem

### 2.1 PINCSR Write Fail

**Description:**

User can write PINCSR continuously.

**Problem:**

SC\_DATA\_O sequential write may fail when writing PINCSR continuously.

**Workaround:**

For continuously writing the PINCSR control register, user needs to wait 3 engine clock + 2 HCLK every time writing to it.

## Revision History

Revision	Date	Description
1.00	Sep. 11, 2013	Initially issued.

## Important Notice

Nuvoton Products are neither intended nor warranted for usage in systems or equipment, any malfunction or failure of which may cause loss of human life, bodily injury or severe property damage. Such applications are deemed, "Insecure Usage".

Insecure usage includes, but is not limited to: equipment for surgical implementation, atomic energy control instruments, airplane or spaceship instruments, the control or operation of dynamic, brake or safety systems designed for vehicular use, traffic signal instruments, all types of safety devices, and other applications intended to support or sustain life.

All Insecure Usage shall be made at customer's risk, and in the event that third parties lay claims to Nuvoton as a result of customer's Insecure Usage, customer shall indemnify the damages and liabilities thus incurred by Nuvoton.

Please note that all data and specifications are subject to change without notice.  
All the trademarks of products and companies mentioned in this datasheet belong to their respective owners.

© 2013 Nuvoton Technology Corp.