



## EM78P447N Errata document

### Specification Revision History

Doc. Version	Revision Description	Date
1.0	Initial version	2004/10/29
1.1	Added four kinds of package type	2005/03/30
1.2	Added 28-skinny DIP package type	2005/11/28
1.3	Added new 28-pin assignment	2006/07/27
1.4	Modify code option WORD0 bit10,bit9 set to "1"	2006/10/26

### Version 1.3 to Version 1.4

#### A. attached items

N.A.

#### B. modified items

1	Page 27	4.8.1 Code Option Register (Word 0)	Modify code option WORD0 bit10,bit9 set to "1"																																							
<table border="1" style="margin: auto;"> <thead> <tr> <th colspan="13">Word 0</th> </tr> <tr> <th>Bit12</th> <th>Bit11</th> <th>Bit10</th> <th>Bit9</th> <th>Bit8</th> <th>Bit7</th> <th>Bit6</th> <th>Bit5</th> <th>Bit4</th> <th>Bit3</th> <th>Bit2</th> <th>Bit1</th> <th>Bit0</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> <td style="text-align: center;">CLKS</td> <td style="text-align: center;">ENWDTB</td> <td style="text-align: center;">TYPE</td> <td style="text-align: center;">HLF</td> <td style="text-align: center;">OSC</td> <td style="text-align: center;">HLP</td> <td style="text-align: center;">PR2</td> <td style="text-align: center;">PR1</td> <td style="text-align: center;">PR0</td> </tr> </tbody> </table> <p><b>Bits 12~9:</b> Not used, reserved. These bits are set to "1" all the time.</p> <p><b>Bit 8 (CLKS):</b> Instruction period option bit.</p> <p style="padding-left: 40px;">"0" : two oscillator periods</p> <p style="padding-left: 40px;">"1" : four oscillator periods</p> <p style="padding-left: 40px;">Refer to the Instruction Set section.</p>				Word 0													Bit12	Bit11	Bit10	Bit9	Bit8	Bit7	Bit6	Bit5	Bit4	Bit3	Bit2	Bit1	Bit0	-	-	-	-	CLKS	ENWDTB	TYPE	HLF	OSC	HLP	PR2	PR1	PR0
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#### C. deleted items

N.A.