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| Title of Change: | Update of Product Data Sheet for the T092 Package to indicate correct Date Code Marking for the listed IC Products. |
| Effective date: | 13 October 2016 |
| Contact information: | Contact your local ON Semiconductor Sales Office or < alan.garlington@onsemi.com > |
| Type of notification: | ON Semiconductor will consider this change accepted. |
| Change category: | <input type="checkbox"/> Wafer Fab Change <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input checked="" type="checkbox"/> Other: <u>Marking Date Code</u> |
| Change Sub-Category(s): | <input type="checkbox"/> Manufacturing Site Change/Addition <input type="checkbox"/> Material Change <input type="checkbox"/> Datasheet/Product Doc change <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Product specific change <input type="checkbox"/> Shipping/Packaging/Marking <input checked="" type="checkbox"/> Other: <u>Date Code Marking Correction</u> |
| Sites Affected: | Not Applicable |
| | <input type="checkbox"/> All site(s) <input checked="" type="checkbox"/> not applicable <input type="checkbox"/> ON Semiconductor site(s) : <input type="checkbox"/> External Foundry/Subcon site(s) |
| Description and Purpose: | |
| <p>The style of the Product date codes actually being marked on the IC T092 Products does not match what is stated in the Product Data sheets.</p> <p>The product data sheets will be corrected to reflect the actual style being used.</p> <p>Example of a current data sheet date code:</p> <div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <p>MC78L zzABP ALYWW</p> <p>1 2 3</p> </div> <div style="text-align: center;"> <p>MC78L zzACP ALYWW</p> <p>1 2 3</p> </div> </div> <p> zz = 05, 08, 09, 12, 15, 18 or 24 A = Assembly Location L = Wafer Lot Y = Year WW = Work Week </p> | |
| <p>ALYWW style of code has never been used on these products due to insufficient space on the package.</p> <p>ALYW style has actually been in use for many years.</p> | |



List of Affected Standard Parts:

NCP431ACLPRAG
NCP431AILPRAG
NCP431AVLPG
NCP431AVLPRAG
NCV2931AZ-5.0G
NCV2931AZ-5.0RAG
NCV317LBZG
NCV317LBZRAG
NCV33064P-5RAG
NCV33064P-5RPG
NCV78L05ABPG
NCV78L05ABPRAG
NCV78L05ABPREG
NCV78L05ABPRMG
NCV78L05ABPRPG
NCV78L12ABPG
NCV78L24ABPRPG