



Title of Change:	Marking update for A5191HRTL G HART Modem in LQFP package.
Effective date:	3 August 2016
Contact information:	Contact your local ON Semiconductor Sales Office or <Min.Kwak@onsemi.com>
Type of notification:	ON Semiconductor will consider this change accepted.
Change category:	<input type="checkbox"/> Wafer Fab Change <input checked="" type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input type="checkbox"/> Other _____

Change Sub-Category(s): <input type="checkbox"/> Manufacturing Site Change/Addition <input type="checkbox"/> Material Change <input type="checkbox"/> Manufacturing Process Change <input type="checkbox"/> Product specific change	<input type="checkbox"/> Datasheet/Product Doc change <input checked="" type="checkbox"/> Shipping/Packaging/Marking <input type="checkbox"/> Other: _____
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Sites Affected: <input type="checkbox"/> All site(s) <input type="checkbox"/> not applicable <input type="checkbox"/> ON Semiconductor site(s) :	<input checked="" type="checkbox"/> External Foundry/Subcon site(s) Amkor Technology Philippines P1 Amkor Technology Korea K1
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Description and Purpose:

The package marking for the A5191HRT LQFP package-option changed to align with current ON Semiconductor marking practices. The figures below show the difference in marking. The marking codes and pin1 position relative to the alphanumeric orientation have changed.

Electrical characteristics are not impacted.

Affected parts will be marked with datecode 1531 or higher.

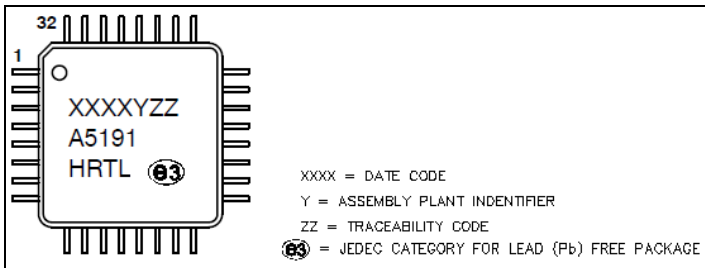


Figure 1. Previous marking.

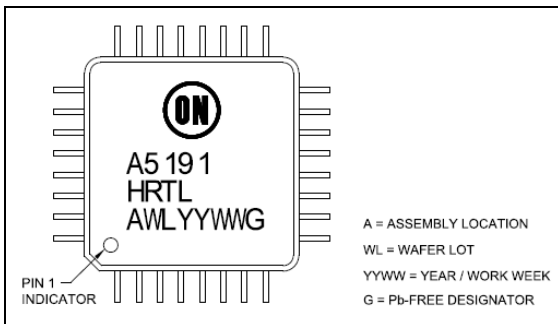


Figure 2. New Marking.

List of affected Standard Parts:

- A5191HRTL G-XTD
- A5191HRTL G-XTP