



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:	☐ Wafer Fab Change ☒ Assembly Change ☐ Test Change ☐ Other _____

Change Sub-Category(s):
☐ Manufacturing Site Change/Addition
☐ Manufacturing Process Change

☐ Material Change
☐ Product specific change

☐ Datasheet/Product Doc change

☒ Shipping/Packaging/Marking

☐ Other: _____
Sites Affected:
☐ All site(s)
☐ not applicable
☐ ON Semiconductor site(s) :

☒ External Foundry/Subcon site(s)
 Amkor Technology Philippines P1
 Amkor Technology Korea K1
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.

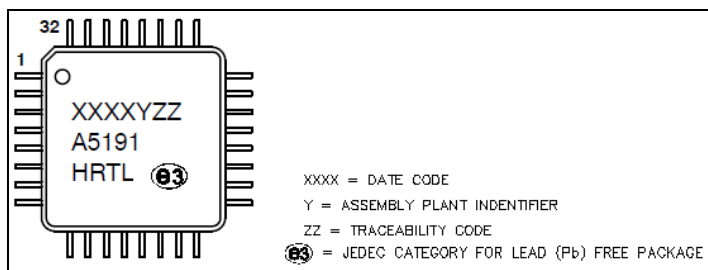


Figure 1. Previous marking.

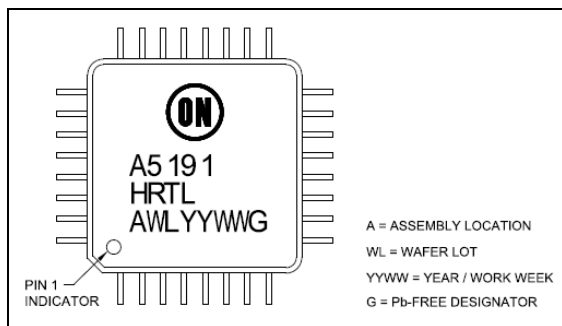


Figure 2. New Marking.

List of affected Standard Parts:

A5191HRTL G-XTD
 A5191HRTL G-XTP