ON Semiconductor



Issue Date: 17 August 2016

Title of Change:	Marking update for A5191HRTPG HART modem in PLCC package
Effective date:	17 August 2016
Contact information:	Contact your local ON Semiconductor Sales Office or <min.kwak@onsemi.com></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 Manufacturing Process Cha	
Sites Affected:	pplicable ON Semiconductor site(s) : External Foundry/Subcon site(s) Amkor Technology Philippines P1
Description and Purpose: The top mark label of the A5191HRT PLCC package-option was changed from, "XXXXYZZ A5191HRTPG" to "A5191HRTPG AWLYYWW". Pin 1 position stays the same. Please refer to the decoding for, "AWLYYWW" in Figure 3. Changes were made in compliance with the specification, 12MON00232D.	
Electrical characteristics are NOT impacted.	
TOP MARK BOTTOM	MARK
Figure 1. Previous marking.	
TOP MARK	
A5 19 1HRTPG AWLYYWW A = ASSEMBLY LOCATION WL = WAFER LOT	
Figure 2. New Marking.	YYWW = YEAR / WORK WEEK
	Figure 3. Decoder.
List of affected Standard Parts: A5191HRTPG-XTD A5191HRTPG-XTP	