



Title of Change:	Addition of Stars Microelectronics as an alternate test location for NCV8170 family.
Proposed first ship date:	09 September 2016 <i>or earlier upon customer approval</i>
Contact information:	Contact your local ON Semiconductor Sales Office or <alan.garlington@onsemi.com>
Samples:	Contact your local ON Semiconductor Sales Office
Additional Reliability Data:	Contact your local ON Semiconductor Sales Office or <tomas.vajter@onsemi.com>.
Type of notification:	<p>This is a Final Product/Process Change Notification (FPCN) sent to customers. FPCNs are issued 90 days prior to implementation of the change.</p> <p>ON Semiconductor will consider this change accepted, unless an inquiry is made in writing within 30 days of delivery of this notice. To do so, contact <PCN.Support@onsemi.com>.</p>
Change Part Identification:	No change to the device marking. Marking will continue to reflect the assembly site location.
Change category:	<input type="checkbox"/> Wafer Fab Change <input type="checkbox"/> Assembly Change <input type="checkbox"/> Test Change <input checked="" type="checkbox"/> Other Test Location addition
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: Test Location Addition
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) Stars Microelectronics Thailand
Description and Purpose:	<p>Stars Microelectronics, located in Thailand, will be used as an alternate test location for the NCV8170 family of parts. The same tester, hardware and test program will be used as in the primary Malaysia test location. This is being done as a test capacity expansion. There is no other change other than location.</p> <p>After expiration of this PCN, the NCV8170 family of parts may be tested at either the current Malaysia location or the new Stars Thailand location.</p>



List of Affected Standard Parts:

NCV8170AMX120TCG	NCV8170BMX150TCG
NCV8170AMX150TCG	NCV8170BMX180TCG
NCV8170AMX180TCG	NCV8170BMX250TCG
NCV8170AMX250TCG	NCV8170BMX280TCG
NCV8170AMX280TCG	NCV8170BMX300TCG
NCV8170AMX300TCG	NCV8170BMX310TCG
NCV8170AMX310TCG	NCV8170BMX330TCG
NCV8170AMX330TCG	NCV8170BMX360TCG
NCV8170AMX360TCG	NCV8170BXV120T2G
NCV8170AXV120T2G	NCV8170BXV150T2G
NCV8170AXV150T2G	NCV8170BXV180T2G
NCV8170AXV180T2G	NCV8170BXV250T2G
NCV8170AXV280T2G	NCV8170BXV280T2G
NCV8170AXV300T2G	NCV8170BXV300T2G
NCV8170AXV310T2G	NCV8170BXV310T2G
NCV8170AXV330T2G	NCV8170BXV330T2G
NCV8170AXV360T2G	NCV8170BXV360T2G
NCV8170BMX120TCG	