

Final Product/Process Change Notification Document #: FPCN21083X Issue Date: 6 October 2015

Title of Change:	NCP1654 Multiplier Output Current change.				
Proposed first ship date:	13 January 2016				
Contact information:	Contact your local ON Semiconductor Sales Office or Petr Valek <petrcdc.valek@onsemi.com></petrcdc.valek@onsemi.com>				
Samples:	Contact your local ON Semiconductor Sales Office				
Additional Reliability Data:	Contact your local ON Semiconductor Sales Office or Petr Valek < PetrCDC. Valek@onsemi.com >.				
Type of notification:	This is a Final Product/Process Change Notification (FPCN) sent to customers. FPCNs are issued 90 days prior to implementation of the change. 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>.</pcn.support@onsemi.com>				
Change Part Identification:	Affected products will be identified with date code WW52 2015				
Change category:	☐ Wafer Fab Change ☐ Asse	mbly Change 🔀 Test Change	Other _		
☐ Manufacturing Site Change/Addition ☐ Material Change ☐ Shippii ☐ Manufacturing Process Change ☐ Product specific change			sheet/Product Doc change ing/Packaging/Marking r:		
Sites Affected: ☐ All site(s) ☐ not applicable ☐ ON Semiconductor site(s): ☐ External Foundry/Subcon site(s)					
Description and Purpose: This is a Final Notice to announce that Datasheet parameter Multiplier Output Current of IM2 will be changed to the following specification:					
IM2 Multiplier Output Current(Vcontrol=Vcontrol(max), VBO=0.9 V, ICS=75 uA)					
(0~125°C)			1.5	4.7	8.8
(-40~125°C)			1.5	4.7	9.8
Electrical Characteristic Summary: Device specification changes can be found in section "Description and purpose".					
List of Affected Standard Parts:					
Part Number		Qualification Vehicle			
NCP1654BD65R2G		N/A			
NCP1654BD133R2G N/A					
NCP1654E	N/A				

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