

## **Product Bulletin**

Document #:PB23712X Issue Date:15 Jan 2021

Title of Change:	NCP3284 Datasheet modification for EN threshold section to better aid customers.			
Effective date:	15 Jan 2021			
Contact information:	Contact your local ON Semiconductor Sales Office or Ken.Chang@onsemi.com			
Type of notification:	This Product Bulletin is for notification purposes only. ON Semiconductor will proceed with implementation of this change upon publication of this Product Bulletin.			
Change Category:	Datasheet Change/Edit			
Change Sub-Category(s):	Datasheet/Product Doc change			
Sites Affected:				
ON Semiconductor Sites		External Foundry/Subcon Sites		
None		None		

### **Description and Purpose:**

These changes do not impact form, fit, or function of product(s). No change in design, silicon, package, or test. Changes are made simply to clarify the parameters' function and aid the customer.

There are few changes to ENABLE section of the EC table: 1. Add EN off (falling) threshold. 2. Rename existing EN threshold parameter to EN On Threshold.

## Before:

Specification	Symbol	Datasheet / Conditions	Min	Тур	Max	Units
EN ON Threshold	Ven_th		1.32	1.43	1.54	V

#### After:

Specification	Symbol	Datasheet / Conditions	Min	Тур	Max	Units
EN On Threshold	Ven_thr	Ven Rising	1.32	1.43	1.54	V
EN Off Threshold	Ven_th	Ven Falling	1.11	1.22	1.31	V

#### **List of Affected Standard Parts:**

**Note**: Only the standard (off the shelf) part numbers are listed in the parts list. Any custom parts affected by this PCN are shown in the customer specific PCN addendum in the PCN email notification, or on the **PCN Customized Portal**.

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# **Appendix A: Changed Products**

Product	Customer Part Number	Qualification Vehicle	New Part Number	Replacement Supplier
NCP3284MNTXG				