

# **Product / Process Change Notice**

No.: Z200-PCN-DM201701-02-A Date: 01/24/2017 Change Title: W25Q80DL "D-Series" (90nm) to replace W25Q80BL "B-Series" (90nm) 8Mb 2.5V SpiFlash® Memories Change item : ☑ Design ☐ Raw Material ☐ Wafer FAB ☐ Assembly ☐ Packing ☐ Testing ☐ Others Affected Product(s): W25Q80BLSNIG ,W25Q80BLSVIG ,W25Q80BLSSIG ,W25Q80BLZPIG ,W25Q80BLUXIG Description of Change(s) The W25Q80DL 8Mb 2.5V SpiFlash® Memories use Winbond's 90nm Flash technology. It is function-compatible W25Q80BL 90nm devices offering improved performance, features and availability. Reason for Change(s): a) Backward compatible with W25Q80BL b) Feature and function enhancement Impact of Change(s): ( positive & negative ) Form: No Change Fit: No Change Function: No Concern (refer to Attachment I in details) Reliability: No Change (refer to Attachment II in details) Hazardous Substances: No Concern (refer to Attachment III in details) Qualification Plan/ Results: Based on Winbond W25Q80DL Serial Flash Reliability report, the new product meets our criteria and no quality concern. (refer to Attachment II in details) Implementation Plan: Please refer Attachment IV for more detail. ■ Date Code: onward ☐ Lot No: onward ✓ Proposed first ship date: 04/25/2017 Approval: (QRA Approval: (QA Originator: (QA) ytt Char Hyhuang Director) Dept. Manager) Name: Betty Huang TEL:886-3-5678168 (ext.86549) FAX: 886-3-5796124 **Contact for Questions** Address: #539, Sec. 2, Wenxing Rd., Jhubei City, Hsinchu County 302, Taiwan & Concerns

E-mail: Hyhuang8@winbond.com

Table No.: 1110-0001-08-A



#### **Customer Comments:**

Note: Please sign this notice, and return to Winbond contact within **30** days. If no response is received within **30** days, this Change Request will be assumed to meet your approval.

■ Approval	■ Disapproval	□ Conditional Approval :			
Comment:					
Date:					
Dept. name:					
Person in charge:					



### **Winbond Electronics Corporation**

6F., No.38, Gaotie 1st Rd., Jhubei City, Hsinchu County 30273, Taiwan R.O.C.

### **Product Obsolescence Notice**

## W25Q80DL SpiFlash Memories

Notification Date: January 23, 2017

Dear Valued Customer,

This letter is to notify you of Winbond's intention to terminate production of the W25Q80BL SpiFlash memory, and replace it with the W25Q80DL. Replacement part numbers are listed below:

Winbond Current PN (90nm B-Series)	Winbond Primary Replacement PN (90nm D-Series)		
W25Q80BLSNIG	W25Q80DLSNIG		
W25Q80BLSVIG	W25Q80DLSVIG		
W25Q80BLSSIG	W25Q80DLSSIG		
W25Q80BLZPIG	W25Q80DLZPIG		
W25Q80BLUXIG	W25Q80DLUXIE		

The W25Q80DL device features:

#### **Features**

- a) Backward compatible with W25Q80BL
- b) Feature and function enhancement

Please refer to the table below for your particular product last time order date and Winbond last shipment date and use this table to determine your last time buys and subsequent request dates. Winbond Electronics reserves the right to limit last time buy quantities based on capacity and material availability. Please notify Winbond as soon as possible if there are any concerns with these this schedule.

Part	Notification	Last Order	Last Ship	Part	Reliability	Mass
Number	Date	Date	Date	Number	Report	Production
W25Q80BL	Jan./23/ 2017	Jul./25 2017	Jan./25/ 2018	W25Q80DL	Oct./2 2015	Jul./3 2015

Eddy Hung

Assistant Vice President of Flash Marketing

Table No.: 1260-0009-02-A