



Product / Process Change Notice

No.: Z200-PCN-DM202601-08-A

Date: January 21, 2026

Change Title : W25Q80RL/RV "R-Series" (58nm) to replace W25Q80DL/DV "D-Series" (90nm) 8Mb 3.3V SpiFlash® Memories industrial products

Change Classification: ☒ Major ☐ Minor with customer special request ☐ Minor with customer notification
 Change item : ☐ DataSheet ☒ Design ☐ Raw Material ☐ Wafer FAB ☐ Assembly ☐ Testing ☐ Packing ☐ Manufacture site ☐ Others

Affected Product(s) :

Please refer to Table 1 in details.

Description of Change(s)

The W25Q80RL/RV 8Mb SpiFlash® Memories use Winbond's 58nm Flash technology. It is function-compatible with W25Q80DL/DV 90nm devices offering improved performance, features and availability. (Please refer the attachment II)

Reason for Change(s) :

Improve features and Command backward compatible (same Superset Instruction Set). (Please refer the attachment II)

Impact of Change(s) : (positive & negative)

Form : Change (Package size from USON8 2x3x0.6mm change to XSON8 2x3x0.4mm, VSOP8 150mil 4x5x1mm change to SOP8 150mil 4x5x1.75mm, others no change, please refer to attachment I)

Fit : Change (Package size from USON8 2x3x0.6mm change to XSON8 2x3x0.4mm, VSOP8 150mil 4x5x1mm change to SOP8 150mil 4x5x1.75mm, others no change, please refer to attachment I)

Function : No Concern (Please refer to attachment II)

Reliability : No Concern (Please refer to attachment III)

Hazardous Substances: No Change (Please refer to attachment IV)

Qualification Plan/ Results :

Based on Winbond Reliability report, the new product meets our criteria and no quality concern. (Please refer to attachment III)

Implementation Plan :

Please refer to attachment V for details.

☒ Date Code: onward ☐ Lot No: onward ☒ Proposed first ship date: January 20, 2026

Originator: (QA)	H.Y. Huang	Approval: (QA Dept. Manager)	C.C. HE0	Approval: (QRA Director)	T.M. Kuo	Approval: (Quality Center Technology Executive)	W.P. CHANG
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**Contact for
Questions &
Concerns**

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 E-mail: Hyhuang8@winbond.com



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.*

Major change: ☐ Approval ☐ Disapproval ☐ Conditional Approval : _____.

Minor with customer special request: ☐ Approval ☐ Disapproval ☐ Conditional Approval : _____.

Minor with customer notification: ☐ Recognition

Comment:

Date: _____

Dept. name: _____

Person in charge: _____



Table 1. The affected part no is listed below.

W25Q80DLSNIG	W25Q80DLSSIG	W25Q80DLSVIG	W25Q80DLUXIE	W25Q80DLZPIG
W25Q80DVSNIQ	W25Q80DVSNIJG	W25Q80DVSSIG	W25Q80DVSSIGG	W25Q80DVSSJG
W25Q80DVSVIG	W25Q80DVUXIE	W25Q80DVUXIEG	W25Q80DVUXJE	W25Q80DVZPIG
W25Q80DVZPIQ	W25Q80DVZPJG	W25Q82DVUXIE	W25Q82DVUXIEG	