



Product / Process Change Notice

No.: Z200-PCN-DM202601-03-A

Date: January 21, 2026

Change Title : W25Q16RV "R-Series" (58nm) to replace W25Q16JV "J-Series" (58nm) 16Mb 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 W25Q16RV 16Mb SpiFlash® Memories use Winbond's 58nm Flash technology. It is function-compatible with W25Q16JV 58nm 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 (The package size will be changed from USON8(2x3x0.6mm) to XSON8(2x3x0.4mm). Other sizes remain unchanged. Please refer to attachment I)

Fit : Change (The package size will be changed from USON8(2x3x0.6mm) to XSON8(2x3x0.4mm). Other sizes remain unchanged. 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 the Winbond Reliability report, the new product meets our criteria and has 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 30, 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
Contact for Questions & Concerns		Name: <u>Betty Huang</u> TEL: <u>886-3-5678168</u> (ext.76549) FAX: <u>886-3-5796124</u>					
		Address : <u>No. 8,Keya 1st Rd., Daya Dist., Central Taiwan Science Park, Taichung City 42881,Taiwan</u>					
		E-mail: <u>Hyhuang8@winbond.com</u>					



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.

W25Q16JVS NIM	W25Q16JVS NIQ	W25Q16JVS NIQG	W25Q16JVS NJM	W25Q16JVS NJQ
W25Q16JVSSIM	W25Q16JVSSIQ	W25Q16JVSSIQG	W25Q16JVSSJM	W25Q16JVSSJQ
W25Q16JVZPIM	W25Q16JVZPIQ	W25Q16JVZPJM	W25Q16JVZPJQ	W25Q16JVUUIM
W25Q16JVUUIQ	W25Q16JVUUJM	W25Q16JVUUJQ	W25Q16JVUXIM	W25Q16JVUXIQ
W25Q16JVUXIQG	W25Q16JVUXJM	W25Q16JVUXJQ	W25Q16JVXHIQ	W25Q16JVXHJQ