



Product / Process Change Notice

No.: Z200-PCN-DM202601-02-A

Date: January 19, 2026

Change Title : W25N01KV "K-Series" (32nm) to replace W25N01GV "G-Series" (46nm) 1Gbit 3V Qspi NAND Flash Memory for 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) :

W25N01GVZEIG , W25N01GVZEIR , W25N01GVZEJG , W25N01GVZEJR.

Description of Change(s)

Winbond announces W25N01KV, a 1Gbit 3V QSPI NAND Flash built on 32nm, as the successor to W25N01GV (46nm) for industrial applications.

Reason for Change(s) :

To support stable supply, Winbond is moving the 1Gbit 3V QSPI NAND line to 32nm. W25N01KV is a drop-in replacement for W25N01GV with the same functions and commands, requiring minimal changes. (Please refer to attachment II)

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

Form : No Change (Please refer to attachment I)

Fit : No Change

Function : No Concern (Please refer to attachment II)

Reliability : No Concern (Please refer to attachment III)

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

Qualification Plan/ Results :

Based on Winbond W25N01KV Serial NAND Flash 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: May 08, 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: _____