



## Change of available VJ....W1BC Y5V Hi-Cap ratings

**DESCRIPTION OF CHANGE:** Several ratings from Y5V from VJ..W1BC series are removed.

**CLASSIFICATION OF CHANGE:** Product Termination

**REASON FOR CHANGE:** In order to maximize MLCC production efficiency and enhance production flexibility, it was decided to phase out partial Y5V items.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** N/A

**PRODUCT CATEGORY:** Capacitors

**PART NUMBERS/SERIES/FAMILIES AFFECTED:**

Series Vishay Basic Commodity VJ.... W1BC , detail PNs attached.

| Size | Rated voltage | EOL PN.            |
|------|---------------|--------------------|
| 0402 | 16V           | VJ0402V154_XJ_W1BC |
|      |               | VJ0402V184_XJ_W1BC |
|      |               | VJ0402V224_XJ_W1BC |
|      |               | VJ0402V334_XJ_W1BC |
|      |               | VJ0402V474_XJ_W1BC |
| 0603 | 6.3V          | VJ0402V684_XY_W1BC |
|      | 50V           | VJ0603V334_XA_W1BC |
| 25V  |               | VJ0603V474_XA_W1BC |
|      | 16V           | VJ0603V684_XX_W1BC |
| 10V  |               | VJ0603V105_XX_W1BC |
|      | 6.3V          | VJ0603V225_XJ_W1BC |
|      |               |                    |
|      |               | VJ0603V475_XY_W1BC |

| Size | Rated voltage | EOL PN.            |
|------|---------------|--------------------|
| 0805 | 25V           | VJ0805V225_XX_W1BC |
|      |               | VJ0805V475_XX_W1BC |
|      | 16V           | VJ0805V106_XJ_W1BC |
|      | 10V           | VJ0805V226_XQ_W1BC |
| 1206 | 50V           | VJ0805V226_XY_W1BC |
|      |               | VJ1206V225_XA_W1BC |
|      | 25V           | VJ1206V475_XA_W1BC |
| 1210 | 16V           | VJ1206V106_XX_W1BC |
|      | 6.3V          | VJ1206V226_XJ_W1BC |
| 1812 | 50V           | VJ1206V476_XY_W1BC |
|      |               | VJ1210V685_XA_W1BC |
|      |               | VJ1210V106_XA_W1BC |

**VISHAY BRAND(s):** Vishay

**TIME SCHEDULE:**

Last Time Buy Date: **Dec. 8<sup>th</sup> 2018**

Last Time Shipment Date: **June 8<sup>th</sup>, 2019**

**SAMPLE AVAILABILITY:** N/A

**PRODUCT IDENTIFICATION:** VJ..W1BC

**QUALIFICATION DATA:** N/A

**This PTN is considered approved, without further notification, unless we receive specific customer concerns before Sept.8, 2018 or as specified by contract.**

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| PTN-MLC-00008-2018 PN LISTING |                    |                    |                    |
|-------------------------------|--------------------|--------------------|--------------------|
| VJ0402V154ZXJCW1BC            | VJ0603V334ZXACW1BC | VJ0805V225ZXXTW1BC | VJ1206V225ZXATW1BC |
| VJ0402V154MXJCW1BC            | VJ0603V334MXACW1BC | VJ0805V225MXXTW1BC | VJ1206V225MXATW1BC |
| VJ0402V154ZXJPW1BC            | VJ0603V334ZXAPW1BC | VJ0805V225ZXXRW1BC | VJ1206V225ZXARW1BC |
| VJ0402V154MXJPW1BC            | VJ0603V334MXAPW1BC | VJ0805V225MXXRW1BC | VJ1206V225MXARW1BC |
| VJ0402V184ZXJCW1BC            | VJ0603V474ZXACW1BC | VJ0805V475ZXXTW1BC | VJ1206V475ZXATW1BC |
| VJ0402V184MXJCW1BC            | VJ0603V474MXACW1BC | VJ0805V475MXXTW1BC | VJ1206V475MXATW1BC |
| VJ0402V184ZXJPW1BC            | VJ0603V474ZXAPW1BC | VJ0805V475ZXXRW1BC | VJ1206V475ZXARW1BC |
| VJ0402V184MXJPW1BC            | VJ0603V474MXAPW1BC | VJ0805V475MXXRW1BC | VJ1206V475MXARW1BC |
| VJ0402V224ZXJCW1BC            | VJ0603V684ZXXCW1BC | VJ0805V106ZXJTW1BC | VJ1206V106ZXXTW1BC |
| VJ0402V224MXJCW1BC            | VJ0603V684MXXCW1BC | VJ0805V106MXJTW1BC | VJ1206V106MXXTW1BC |
| VJ0402V224ZXJPW1BC            | VJ0603V684ZXXPW1BC | VJ0805V106ZXJRW1BC | VJ1206V106ZXXRW1BC |
| VJ0402V224MXJPW1BC            | VJ0603V684MXXPW1BC | VJ0805V106MXJRW1BC | VJ1206V106MXXRW1BC |
| VJ0402V334ZXJCW1BC            | VJ0603V105ZXXCW1BC | VJ0805V226ZXQTW1BC | VJ1206V226ZXJTW1BC |
| VJ0402V334MXJCW1BC            | VJ0603V105MXXCW1BC | VJ0805V226MXQTW1BC | VJ1206V226MXJTW1BC |
| VJ0402V334ZXJPW1BC            | VJ0603V105ZXXPW1BC | VJ0805V226ZXQRW1BC | VJ1206V226ZXJRW1BC |
| VJ0402V334MXJPW1BC            | VJ0603V105MXXPW1BC | VJ0805V226MXQRW1BC | VJ1206V226MXJRW1BC |
| VJ0402V474ZXJCW1BC            | VJ0603V225ZXJCW1BC | VJ0805V226ZXYSW1BC | VJ1206V476ZXYSW1BC |
| VJ0402V474MXJCW1BC            | VJ0603V225MXJCW1BC | VJ0805V226MXYSW1BC | VJ1206V476MXYSW1BC |
| VJ0402V474ZXJPW1BC            | VJ0603V225ZXJPW1BC | VJ0805V226ZXYSW1BC | VJ1206V476ZXYSW1BC |
| VJ0402V474MXJPW1BC            | VJ0603V225MXJPW1BC | VJ0805V226MXYSW1BC | VJ1206V476MXYSW1BC |
| VJ0402V684ZYXCW1BC            | VJ0603V475ZXQCW1BC |                    | VJ1210V685ZXATW1BC |
| VJ0402V684MXYCW1BC            | VJ0603V475MXQCW1BC |                    | VJ1210V685MXATW1BC |
| VJ0402V684ZXPW1BC             | VJ0603V475ZXQPW1BC |                    | VJ1210V685ZXARW1BC |
| VJ0402V684MXPW1BC             | VJ0603V475MXQPW1BC |                    | VJ1210V685MXARW1BC |
|                               | VJ0603V475ZYXCW1BC |                    | VJ1210V106ZXATW1BC |
|                               | VJ0603V475MXYCW1BC |                    | VJ1210V106MXATW1BC |
|                               | VJ0603V475ZXPW1BC  |                    | VJ1210V106ZXARW1BC |
|                               | VJ0603V475MXPW1BC  |                    | VJ1210V106MXARW1BC |
|                               |                    |                    | VJ1812V106ZXATW1BC |
|                               |                    |                    | VJ1812V106MXATW1BC |