



# Product Change Notification



Product Group: Vishay Division MLCC/May 03, 2018/PCN-MLC-00001-2018 Rev 0

## Material Change for 1206 / 1210 C0G(NP0) VJ HVArc Guard® Series

**DESCRIPTION OF CHANGE:** Low Capacitance values from 10 pF to 99 pF with voltage 1000V / 1500V in size 1206 and 1210 of HVArc Guard® series changed to be produced with a mature material that is ROHS compliant without use of exemptions 7c(I) and 7c(II).

**CLASSIFICATION OF CHANGE:** Assembly Process / Structure

**REASON FOR CHANGE:** Streamlining ROHS complains for complete series.

**EXPECTED INFLUENCE ON QUALITY/RELIABILITY/PERFORMANCE:** None

**PRODUCT CATEGORY:** Capacitors

**PART NUMBERS/SERIES/FAMILIES AFFECTED:** The part numbers affected attached.

VJ HVArc Guard® Series : <http://www.vishay.com/doc?45197>

Termination Code	Termination Description	Change in Ceramic Composition	Change in Termination Glass Matrix Composition	ROHS compliant	Vishay "green"
X	Ni Barrier 100% tin plated matte finish	Yes	Yes	Yes	Yes
E	AgPd - conductive assembly	Yes	No	Yes	Yes
F	Silver-Palladium	Yes	No	Yes	No

**VISHAY BRAND(s):** Vishay Vitramon

### TIME SCHEDULE:

Start Shipment Date: May 03, 2018 ,immediately (meanwhile waiver can be requested)

**SAMPLE AVAILABILITY:** some immediately, some 12 - 14 weeks after receive of request

**PRODUCT IDENTIFICATION:** PN code on label change from "VJ...5ZL" to "VJ...5Z"

**QUALIFICATION DATA:** Available upon request

**This PCN is considered approved, without further notification, unless we receive specific customer concerns before November 03, 2018 or as specified by contract.**

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Affected part numbers :

PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A100JXGAR5ZL	VJ1206A100JXGAR5Z	VJ1210A100JXGAR5ZL	VJ1210A100JXGAR5Z
VJ1206A100JXGAT5ZL	VJ1206A100JXGAT5Z	VJ1210A100JXGAT5ZL	VJ1210A100JXGAT5Z
VJ1206A100JXRAR5ZL	VJ1206A100JXRAR5Z	VJ1210A100JXRAR5ZL	VJ1210A100JXRAR5Z
VJ1206A100JXRAT5ZL	VJ1206A100JXRAT5Z	VJ1210A100JXRAT5ZL	VJ1210A100JXRAT5Z
VJ1206A100KXGAR5ZL	VJ1206A100KXGAR5Z	VJ1210A100KXGAR5ZL	VJ1210A100KXGAR5Z
VJ1206A100KXGAT5ZL	VJ1206A100KXGAT5Z	VJ1210A100KXGAT5ZL	VJ1210A100KXGAT5Z
VJ1206A100KXRAR5ZL	VJ1206A100KXRAR5Z	VJ1210A100KXRAR5ZL	VJ1210A100KXRAR5Z
VJ1206A100KXRAT5ZL	VJ1206A100KXRAT5Z	VJ1210A100KXRAT5ZL	VJ1210A100KXRAT5Z
VJ1206A100MXGAR5ZL	VJ1206A100MXGAR5Z	VJ1210A100MXGAR5ZL	VJ1210A100MXGAR5Z
VJ1206A100MXGAT5ZL	VJ1206A100MXGAT5Z	VJ1210A100MXGAT5ZL	VJ1210A100MXGAT5Z
VJ1206A100MXRAR5ZL	VJ1206A100MXRAR5Z	VJ1210A100MXRAR5ZL	VJ1210A100MXRAR5Z
VJ1206A100MXRAT5ZL	VJ1206A100MXRAT5Z	VJ1210A100MXRAT5ZL	VJ1210A100MXRAT5Z
VJ1206A120JXGAR5ZL	VJ1206A120JXGAR5Z	VJ1210A120JXGAR5ZL	VJ1210A120JXGAR5Z
VJ1206A120JXGAT5ZL	VJ1206A120JXGAT5Z	VJ1210A120JXGAT5ZL	VJ1210A120JXGAT5Z
VJ1206A120JXRAR5ZL	VJ1206A120JXRAR5Z	VJ1210A120JXRAR5ZL	VJ1210A120JXRAR5Z
VJ1206A120JXRAT5ZL	VJ1206A120JXRAT5Z	VJ1210A120JXRAT5ZL	VJ1210A120JXRAT5Z
VJ1206A120KXGAR5ZL	VJ1206A120KXGAR5Z	VJ1210A120KXGAR5ZL	VJ1210A120KXGAR5Z
VJ1206A120KXGAT5ZL	VJ1206A120KXGAT5Z	VJ1210A120KXGAT5ZL	VJ1210A120KXGAT5Z
VJ1206A120KXRAR5ZL	VJ1206A120KXRAR5Z	VJ1210A120KXRAR5ZL	VJ1210A120KXRAR5Z
VJ1206A120KXRAT5ZL	VJ1206A120KXRAT5Z	VJ1210A120KXRAT5ZL	VJ1210A120KXRAT5Z
VJ1206A120MXGAR5ZL	VJ1206A120MXGAR5Z	VJ1210A120MXGAR5ZL	VJ1210A120MXGAR5Z
VJ1206A120MXGAT5ZL	VJ1206A120MXGAT5Z	VJ1210A120MXGAT5ZL	VJ1210A120MXGAT5Z
VJ1206A120MXRAR5ZL	VJ1206A120MXRAR5Z	VJ1210A120MXRAR5ZL	VJ1210A120MXRAR5Z
VJ1206A120MXRAT5ZL	VJ1206A120MXRAT5Z	VJ1210A120MXRAT5ZL	VJ1210A120MXRAT5Z
VJ1206A150JXGAR5ZL	VJ1206A150JXGAR5Z	VJ1210A150JXGAR5ZL	VJ1210A150JXGAR5Z
VJ1206A150JXGAT5ZL	VJ1206A150JXGAT5Z	VJ1210A150JXGAT5ZL	VJ1210A150JXGAT5Z
VJ1206A150JXRAR5ZL	VJ1206A150JXRAR5Z	VJ1210A150JXRAR5ZL	VJ1210A150JXRAR5Z
VJ1206A150JXRAT5ZL	VJ1206A150JXRAT5Z	VJ1210A150JXRAT5ZL	VJ1210A150JXRAT5Z
VJ1206A150KXGAR5ZL	VJ1206A150KXGAR5Z	VJ1210A150KXGAR5ZL	VJ1210A150KXGAR5Z
VJ1206A150KXGAT5ZL	VJ1206A150KXGAT5Z	VJ1210A150KXGAT5ZL	VJ1210A150KXGAT5Z
VJ1206A150KXRAR5ZL	VJ1206A150KXRAR5Z	VJ1210A150KXRAR5ZL	VJ1210A150KXRAR5Z

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PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A150KXRAT5ZL	VJ1206A150KXRAT5Z	VJ1210A150KXRAT5ZL	VJ1210A150KXRAT5Z
VJ1206A150MXGAR5ZL	VJ1206A150MXGAR5Z	VJ1210A150MXGAR5ZL	VJ1210A150MXGAR5Z
VJ1206A150MXGAT5ZL	VJ1206A150MXGAT5Z	VJ1210A150MXGAT5ZL	VJ1210A150MXGAT5Z
VJ1206A150MXRAR5ZL	VJ1206A150MXRAR5Z	VJ1210A150MXRAR5ZL	VJ1210A150MXRAR5Z
VJ1206A150MXRAT5ZL	VJ1206A150MXRAT5Z	VJ1210A150MXRAT5ZL	VJ1210A150MXRAT5Z
VJ1206A180JXGAR5ZL	VJ1206A180JXGAR5Z	VJ1210A180JXGAR5ZL	VJ1210A180JXGAR5Z
VJ1206A180JXGAT5ZL	VJ1206A180JXGAT5Z	VJ1210A180JXGAT5ZL	VJ1210A180JXGAT5Z
VJ1206A180JXRAR5ZL	VJ1206A180JXRAR5Z	VJ1210A180JXRAR5ZL	VJ1210A180JXRAR5Z
VJ1206A180JXRAT5ZL	VJ1206A180JXRAT5Z	VJ1210A180JXRAT5ZL	VJ1210A180JXRAT5Z
VJ1206A180KXGAR5ZL	VJ1206A180KXGAR5Z	VJ1210A180KXGAR5ZL	VJ1210A180KXGAR5Z
VJ1206A180KXGAT5ZL	VJ1206A180KXGAT5Z	VJ1210A180KXGAT5ZL	VJ1210A180KXGAT5Z
VJ1206A180KXRAR5ZL	VJ1206A180KXRAR5Z	VJ1210A180KXRAR5ZL	VJ1210A180KXRAR5Z
VJ1206A180KXRAT5ZL	VJ1206A180KXRAT5Z	VJ1210A180KXRAT5ZL	VJ1210A180KXRAT5Z
VJ1206A180MXGAR5ZL	VJ1206A180MXGAR5Z	VJ1210A180MXGAR5ZL	VJ1210A180MXGAR5Z
VJ1206A180MXGAT5ZL	VJ1206A180MXGAT5Z	VJ1210A180MXGAT5ZL	VJ1210A180MXGAT5Z
VJ1206A180MXRAR5ZL	VJ1206A180MXRAR5Z	VJ1210A180MXRAR5ZL	VJ1210A180MXRAR5Z
VJ1206A180MXRAT5ZL	VJ1206A180MXRAT5Z	VJ1210A180MXRAT5ZL	VJ1210A180MXRAT5Z
VJ1206A220JXGAR5ZL	VJ1206A220JXGAR5Z	VJ1210A220JXGAR5ZL	VJ1210A220JXGAR5Z
VJ1206A220JXGAT5ZL	VJ1206A220JXGAT5Z	VJ1210A220JXGAT5ZL	VJ1210A220JXGAT5Z
VJ1206A220JXRAR5ZL	VJ1206A220JXRAR5Z	VJ1210A220JXRAR5ZL	VJ1210A220JXRAR5Z
VJ1206A220JXRAT5ZL	VJ1206A220JXRAT5Z	VJ1210A220JXRAT5ZL	VJ1210A220JXRAT5Z
VJ1206A220KXGAR5ZL	VJ1206A220KXGAR5Z	VJ1210A220KXGAR5ZL	VJ1210A220KXGAR5Z
VJ1206A220KXGAT5ZL	VJ1206A220KXGAT5Z	VJ1210A220KXGAT5ZL	VJ1210A220KXGAT5Z
VJ1206A220KXRAR5ZL	VJ1206A220KXRAR5Z	VJ1210A220KXRAR5ZL	VJ1210A220KXRAR5Z
VJ1206A220KXRAT5ZL	VJ1206A220KXRAT5Z	VJ1210A220KXRAT5ZL	VJ1210A220KXRAT5Z
VJ1206A220MXGAR5ZL	VJ1206A220MXGAR5Z	VJ1210A220MXGAR5ZL	VJ1210A220MXGAR5Z
VJ1206A220MXGAT5ZL	VJ1206A220MXGAT5Z	VJ1210A220MXGAT5ZL	VJ1210A220MXGAT5Z
VJ1206A220MXRAR5ZL	VJ1206A220MXRAR5Z	VJ1210A220MXRAR5ZL	VJ1210A220MXRAR5Z
VJ1206A220MXRAT5ZL	VJ1206A220MXRAT5Z	VJ1210A220MXRAT5ZL	VJ1210A220MXRAT5Z
VJ1206A270JXGAR5ZL	VJ1206A270JXGAR5Z	VJ1210A270JXGAR5ZL	VJ1210A270JXGAR5Z
VJ1206A270JXGAT5ZL	VJ1206A270JXGAT5Z	VJ1210A270JXGAT5ZL	VJ1210A270JXGAT5Z
VJ1206A270JXRAR5ZL	VJ1206A270JXRAR5Z	VJ1210A270JXRAR5ZL	VJ1210A270JXRAR5Z
VJ1206A270JXRAT5ZL	VJ1206A270JXRAT5Z	VJ1210A270JXRAT5ZL	VJ1210A270JXRAT5Z
VJ1206A270KXGAR5ZL	VJ1206A270KXGAR5Z	VJ1210A270KXGAR5ZL	VJ1210A270KXGAR5Z
VJ1206A270KXGAT5ZL	VJ1206A270KXGAT5Z	VJ1210A270KXGAT5ZL	VJ1210A270KXGAT5Z
VJ1206A270KXRAR5ZL	VJ1206A270KXRAR5Z	VJ1210A270KXRAR5ZL	VJ1210A270KXRAR5Z
VJ1206A270KXRAT5ZL	VJ1206A270KXRAT5Z	VJ1210A270KXRAT5ZL	VJ1210A270KXRAT5Z
VJ1206A270MXGAR5ZL	VJ1206A270MXGAR5Z	VJ1210A270MXGAR5ZL	VJ1210A270MXGAR5Z
VJ1206A270MXGAT5ZL	VJ1206A270MXGAT5Z	VJ1210A270MXGAT5ZL	VJ1210A270MXGAT5Z
VJ1206A270MXRAR5ZL	VJ1206A270MXRAR5Z	VJ1210A270MXRAR5ZL	VJ1210A270MXRAR5Z
VJ1206A270MXRAT5ZL	VJ1206A270MXRAT5Z	VJ1210A270MXRAT5ZL	VJ1210A270MXRAT5Z
VJ1206A330JXGAR5ZL	VJ1206A330JXGAR5Z	VJ1210A330JXGAR5ZL	VJ1210A330JXGAR5Z
VJ1206A330JXGAT5ZL	VJ1206A330JXGAT5Z	VJ1210A330JXGAT5ZL	VJ1210A330JXGAT5Z
VJ1206A330JXRAR5ZL	VJ1206A330JXRAR5Z	VJ1210A330JXRAR5ZL	VJ1210A330JXRAR5Z

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PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A330JXRAT5ZL	VJ1206A330JXRAT5Z	VJ1210A330JXRAT5ZL	VJ1210A330JXRAT5Z
VJ1206A330KXGAR5ZL	VJ1206A330KXGAR5Z	VJ1210A330KXGAR5ZL	VJ1210A330KXGAR5Z
VJ1206A330KXGAT5ZL	VJ1206A330KXGAT5Z	VJ1210A330KXGAT5ZL	VJ1210A330KXGAT5Z
VJ1206A330KXRAR5ZL	VJ1206A330KXRAR5Z	VJ1210A330KXRAR5ZL	VJ1210A330KXRAR5Z
VJ1206A330KXRAT5ZL	VJ1206A330KXRAT5Z	VJ1210A330KXRAT5ZL	VJ1210A330KXRAT5Z
VJ1206A330MXGAR5ZL	VJ1206A330MXGAR5Z	VJ1210A330MXGAR5ZL	VJ1210A330MXGAR5Z
VJ1206A330MXGAT5ZL	VJ1206A330MXGAT5Z	VJ1210A330MXGAT5ZL	VJ1210A330MXGAT5Z
VJ1206A330MXRAR5ZL	VJ1206A330MXRAR5Z	VJ1210A330MXRAR5ZL	VJ1210A330MXRAR5Z
VJ1206A330MXRAT5ZL	VJ1206A330MXRAT5Z	VJ1210A330MXRAT5ZL	VJ1210A330MXRAT5Z
VJ1206A390JXGAR5ZL	VJ1206A390JXGAR5Z	VJ1210A390JXGAR5ZL	VJ1210A390JXGAR5Z
VJ1206A390JXGAT5ZL	VJ1206A390JXGAT5Z	VJ1210A390JXGAT5ZL	VJ1210A390JXGAT5Z
VJ1206A390JXRAR5ZL	VJ1206A390JXRAR5Z	VJ1210A390JXRAR5ZL	VJ1210A390JXRAR5Z
VJ1206A390JXRAT5ZL	VJ1206A390JXRAT5Z	VJ1210A390JXRAT5ZL	VJ1210A390JXRAT5Z
VJ1206A390KXGAR5ZL	VJ1206A390KXGAR5Z	VJ1210A390KXGAR5ZL	VJ1210A390KXGAR5Z
VJ1206A390KXGAT5ZL	VJ1206A390KXGAT5Z	VJ1210A390KXGAT5ZL	VJ1210A390KXGAT5Z
VJ1206A390KXRAR5ZL	VJ1206A390KXRAR5Z	VJ1210A390KXRAR5ZL	VJ1210A390KXRAR5Z
VJ1206A390KXRAT5ZL	VJ1206A390KXRAT5Z	VJ1210A390KXRAT5ZL	VJ1210A390KXRAT5Z
VJ1206A390MXGAR5ZL	VJ1206A390MXGAR5Z	VJ1210A390MXGAR5ZL	VJ1210A390MXGAR5Z
VJ1206A390MXGAT5ZL	VJ1206A390MXGAT5Z	VJ1210A390MXGAT5ZL	VJ1210A390MXGAT5Z
VJ1206A390MXRAR5ZL	VJ1206A390MXRAR5Z	VJ1210A390MXRAR5ZL	VJ1210A390MXRAR5Z
VJ1206A390MXRAT5ZL	VJ1206A390MXRAT5Z	VJ1210A390MXRAT5ZL	VJ1210A390MXRAT5Z
VJ1206A470JXGAR5ZL	VJ1206A470JXGAR5Z	VJ1210A470JXGAR5ZL	VJ1210A470JXGAR5Z
VJ1206A470JXGAT5ZL	VJ1206A470JXGAT5Z	VJ1210A470JXGAT5ZL	VJ1210A470JXGAT5Z
VJ1206A470JXRAR5ZL	VJ1206A470JXRAR5Z	VJ1210A470JXRAR5ZL	VJ1210A470JXRAR5Z
VJ1206A470JXRAT5ZL	VJ1206A470JXRAT5Z	VJ1210A470JXRAT5ZL	VJ1210A470JXRAT5Z
VJ1206A470KXGAR5ZL	VJ1206A470KXGAR5Z	VJ1210A470KXGAR5ZL	VJ1210A470KXGAR5Z
VJ1206A470KXGAT5ZL	VJ1206A470KXGAT5Z	VJ1210A470KXGAT5ZL	VJ1210A470KXGAT5Z
VJ1206A470KXRAR5ZL	VJ1206A470KXRAR5Z	VJ1210A470KXRAR5ZL	VJ1210A470KXRAR5Z
VJ1206A470KXRAT5ZL	VJ1206A470KXRAT5Z	VJ1210A470KXRAT5ZL	VJ1210A470KXRAT5Z
VJ1206A470MXGAR5ZL	VJ1206A470MXGAR5Z	VJ1210A470MXGAR5ZL	VJ1210A470MXGAR5Z
VJ1206A470MXGAT5ZL	VJ1206A470MXGAT5Z	VJ1210A470MXGAT5ZL	VJ1210A470MXGAT5Z
VJ1206A470MXRAR5ZL	VJ1206A470MXRAR5Z	VJ1210A470MXRAR5ZL	VJ1210A470MXRAR5Z
VJ1206A470MXRAT5ZL	VJ1206A470MXRAT5Z	VJ1210A470MXRAT5ZL	VJ1210A470MXRAT5Z
VJ1206A560JXGAR5ZL	VJ1206A560JXGAR5Z	VJ1210A560JXGAR5ZL	VJ1210A560JXGAR5Z
VJ1206A560JXGAT5ZL	VJ1206A560JXGAT5Z	VJ1210A560JXGAT5ZL	VJ1210A560JXGAT5Z
VJ1206A560JXRAR5ZL	VJ1206A560JXRAR5Z	VJ1210A560JXRAR5ZL	VJ1210A560JXRAR5Z
VJ1206A560JXRAT5ZL	VJ1206A560JXRAT5Z	VJ1210A560JXRAT5ZL	VJ1210A560JXRAT5Z
VJ1206A560KXGAR5ZL	VJ1206A560KXGAR5Z	VJ1210A560KXGAR5ZL	VJ1210A560KXGAR5Z
VJ1206A560KXGAT5ZL	VJ1206A560KXGAT5Z	VJ1210A560KXGAT5ZL	VJ1210A560KXGAT5Z
VJ1206A560KXRAR5ZL	VJ1206A560KXRAR5Z	VJ1210A560KXRAR5ZL	VJ1210A560KXRAR5Z
VJ1206A560KXRAT5ZL	VJ1206A560KXRAT5Z	VJ1210A560KXRAT5ZL	VJ1210A560KXRAT5Z
VJ1206A560MXGAR5ZL	VJ1206A560MXGAR5Z	VJ1210A560MXGAR5ZL	VJ1210A560MXGAR5Z
VJ1206A560MXGAT5ZL	VJ1206A560MXGAT5Z	VJ1210A560MXGAT5ZL	VJ1210A560MXGAT5Z
VJ1206A560MXRAR5ZL	VJ1206A560MXRAR5Z	VJ1210A560MXRAR5ZL	VJ1210A560MXRAR5Z

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PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A560MXRAT5ZL	VJ1206A560MXRAT5Z	VJ1210A560MXRAT5ZL	VJ1210A560MXRAT5Z
VJ1206A680JXGAR5ZL	VJ1206A680JXGAR5Z	VJ1210A680JXGAR5ZL	VJ1210A680JXGAR5Z
VJ1206A680JXGAT5ZL	VJ1206A680JXGAT5Z	VJ1210A680JXGAT5ZL	VJ1210A680JXGAT5Z
VJ1206A680JXRAR5ZL	VJ1206A680JXRAR5Z	VJ1210A680JXRAR5ZL	VJ1210A680JXRAR5Z
VJ1206A680JXRAT5ZL	VJ1206A680JXRAT5Z	VJ1210A680JXRAT5ZL	VJ1210A680JXRAT5Z
VJ1206A680KXGAR5ZL	VJ1206A680KXGAR5Z	VJ1210A680KXGAR5ZL	VJ1210A680KXGAR5Z
VJ1206A680KXGAT5ZL	VJ1206A680KXGAT5Z	VJ1210A680KXGAT5ZL	VJ1210A680KXGAT5Z
VJ1206A680KXRAR5ZL	VJ1206A680KXRAR5Z	VJ1210A680KXRAR5ZL	VJ1210A680KXRAR5Z
VJ1206A680KXRAT5ZL	VJ1206A680KXRAT5Z	VJ1210A680KXRAT5ZL	VJ1210A680KXRAT5Z
VJ1206A680MXGAR5ZL	VJ1206A680MXGAR5Z	VJ1210A680MXGAR5ZL	VJ1210A680MXGAR5Z
VJ1206A680MXGAT5ZL	VJ1206A680MXGAT5Z	VJ1210A680MXGAT5ZL	VJ1210A680MXGAT5Z
VJ1206A680MXRAR5ZL	VJ1206A680MXRAR5Z	VJ1210A680MXRAR5ZL	VJ1210A680MXRAR5Z
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VJ1206A820JXGAR5ZL	VJ1206A820JXGAR5Z	VJ1210A820JXGAR5ZL	VJ1210A820JXGAR5Z
VJ1206A820JXGAT5ZL	VJ1206A820JXGAT5Z	VJ1210A820JXGAT5ZL	VJ1210A820JXGAT5Z
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VJ1206A820JXRAT5ZL	VJ1206A820JXRAT5Z	VJ1210A820JXRAT5ZL	VJ1210A820JXRAT5Z
VJ1206A820KXGAR5ZL	VJ1206A820KXGAR5Z	VJ1210A820KXGAR5ZL	VJ1210A820KXGAR5Z
VJ1206A820KXGAT5ZL	VJ1206A820KXGAT5Z	VJ1210A820KXGAT5ZL	VJ1210A820KXGAT5Z
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VJ1206A820MXGAR5ZL	VJ1206A820MXGAR5Z	VJ1210A820MXGAR5ZL	VJ1210A820MXGAR5Z
VJ1206A820MXGAT5ZL	VJ1206A820MXGAT5Z	VJ1210A820MXGAT5ZL	VJ1210A820MXGAT5Z
VJ1206A820MXRAR5ZL	VJ1206A820MXRAR5Z	VJ1210A820MXRAR5ZL	VJ1210A820MXRAR5Z
VJ1206A820MXRAT5ZL	VJ1206A820MXRAT5Z	VJ1210A820MXRAT5ZL	VJ1210A820MXRAT5Z
VJ1206A100JEGAR5ZL	VJ1206A100JEGAR5Z	VJ1210A100JEGAR5ZL	VJ1210A100JEGAR5Z
VJ1206A100JEGAT5ZL	VJ1206A100JEGAT5Z	VJ1210A100JEGAT5ZL	VJ1210A100JEGAT5Z
VJ1206A100JERAR5ZL	VJ1206A100JERAR5Z	VJ1210A100JERAR5ZL	VJ1210A100JERAR5Z
VJ1206A100JERAT5ZL	VJ1206A100JERAT5Z	VJ1210A100JERAT5ZL	VJ1210A100JERAT5Z
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VJ1206A100KEGAT5ZL	VJ1206A100KEGAT5Z	VJ1210A100KEGAT5ZL	VJ1210A100KEGAT5Z
VJ1206A100KERAR5ZL	VJ1206A100KERAR5Z	VJ1210A100KERAR5ZL	VJ1210A100KERAR5Z
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VJ1206A100MEGAR5ZL	VJ1206A100MEGAR5Z	VJ1210A100MEGAR5ZL	VJ1210A100MEGAR5Z
VJ1206A100MEGAT5ZL	VJ1206A100MEGAT5Z	VJ1210A100MEGAT5ZL	VJ1210A100MEGAT5Z
VJ1206A100MERAR5ZL	VJ1206A100MERAR5Z	VJ1210A100MERAR5ZL	VJ1210A100MERAR5Z
VJ1206A100MERAT5ZL	VJ1206A100MERAT5Z	VJ1210A100MERAT5ZL	VJ1210A100MERAT5Z
VJ1206A120JEGAR5ZL	VJ1206A120JEGAR5Z	VJ1210A120JEGAR5ZL	VJ1210A120JEGAR5Z
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VJ1206A120JERAR5ZL	VJ1206A120JERAR5Z	VJ1210A120JERAR5ZL	VJ1210A120JERAR5Z
VJ1206A120JERAT5ZL	VJ1206A120JERAT5Z	VJ1210A120JERAT5ZL	VJ1210A120JERAT5Z
VJ1206A120KEGAR5ZL	VJ1206A120KEGAR5Z	VJ1210A120KEGAR5ZL	VJ1210A120KEGAR5Z
VJ1206A120KEGAT5ZL	VJ1206A120KEGAT5Z	VJ1210A120KEGAT5ZL	VJ1210A120KEGAT5Z
VJ1206A120KERAR5ZL	VJ1206A120KERAR5Z	VJ1210A120KERAR5ZL	VJ1210A120KERAR5Z

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PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A120KERAT5ZL	VJ1206A120KERAT5Z	VJ1210A120KERAT5ZL	VJ1210A120KERAT5Z
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VJ1206A120MEGAT5ZL	VJ1206A120MEGAT5Z	VJ1210A120MEGAT5ZL	VJ1210A120MEGAT5Z
VJ1206A120MERAR5ZL	VJ1206A120MERAR5Z	VJ1210A120MERAR5ZL	VJ1210A120MERAR5Z
VJ1206A120MERAT5ZL	VJ1206A120MERAT5Z	VJ1210A120MERAT5ZL	VJ1210A120MERAT5Z
VJ1206A150JEGAR5ZL	VJ1206A150JEGAR5Z	VJ1210A150JEGAR5ZL	VJ1210A150JEGAR5Z
VJ1206A150JEGAT5ZL	VJ1206A150JEGAT5Z	VJ1210A150JEGAT5ZL	VJ1210A150JEGAT5Z
VJ1206A150JERAR5ZL	VJ1206A150JERAR5Z	VJ1210A150JERAR5ZL	VJ1210A150JERAR5Z
VJ1206A150JERAT5ZL	VJ1206A150JERAT5Z	VJ1210A150JERAT5ZL	VJ1210A150JERAT5Z
VJ1206A150KEGAR5ZL	VJ1206A150KEGAR5Z	VJ1210A150KEGAR5ZL	VJ1210A150KEGAR5Z
VJ1206A150KEGAT5ZL	VJ1206A150KEGAT5Z	VJ1210A150KEGAT5ZL	VJ1210A150KEGAT5Z
VJ1206A150KERAR5ZL	VJ1206A150KERAR5Z	VJ1210A150KERAR5ZL	VJ1210A150KERAR5Z
VJ1206A150KERAT5ZL	VJ1206A150KERAT5Z	VJ1210A150KERAT5ZL	VJ1210A150KERAT5Z
VJ1206A150MEGAR5ZL	VJ1206A150MEGAR5Z	VJ1210A150MEGAR5ZL	VJ1210A150MEGAR5Z
VJ1206A150MEGAT5ZL	VJ1206A150MEGAT5Z	VJ1210A150MEGAT5ZL	VJ1210A150MEGAT5Z
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VJ1206A180JEGAR5ZL	VJ1206A180JEGAR5Z	VJ1210A180JEGAR5ZL	VJ1210A180JEGAR5Z
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VJ1206A180JERAT5ZL	VJ1206A180JERAT5Z	VJ1210A180JERAT5ZL	VJ1210A180JERAT5Z
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VJ1206A180KEGAT5ZL	VJ1206A180KEGAT5Z	VJ1210A180KEGAT5ZL	VJ1210A180KEGAT5Z
VJ1206A180KERAR5ZL	VJ1206A180KERAR5Z	VJ1210A180KERAR5ZL	VJ1210A180KERAR5Z
VJ1206A180KERAT5ZL	VJ1206A180KERAT5Z	VJ1210A180KERAT5ZL	VJ1210A180KERAT5Z
VJ1206A180MEGAR5ZL	VJ1206A180MEGAR5Z	VJ1210A180MEGAR5ZL	VJ1210A180MEGAR5Z
VJ1206A180MEGAT5ZL	VJ1206A180MEGAT5Z	VJ1210A180MEGAT5ZL	VJ1210A180MEGAT5Z
VJ1206A180MERAR5ZL	VJ1206A180MERAR5Z	VJ1210A180MERAR5ZL	VJ1210A180MERAR5Z
VJ1206A180MERAT5ZL	VJ1206A180MERAT5Z	VJ1210A180MERAT5ZL	VJ1210A180MERAT5Z
VJ1206A220JEGAR5ZL	VJ1206A220JEGAR5Z	VJ1210A220JEGAR5ZL	VJ1210A220JEGAR5Z
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VJ1206A220JERAT5ZL	VJ1206A220JERAT5Z	VJ1210A220JERAT5ZL	VJ1210A220JERAT5Z
VJ1206A220KEGAR5ZL	VJ1206A220KEGAR5Z	VJ1210A220KEGAR5ZL	VJ1210A220KEGAR5Z
VJ1206A220KEGAT5ZL	VJ1206A220KEGAT5Z	VJ1210A220KEGAT5ZL	VJ1210A220KEGAT5Z
VJ1206A220KERAR5ZL	VJ1206A220KERAR5Z	VJ1210A220KERAR5ZL	VJ1210A220KERAR5Z
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VJ1206A220MERAR5ZL	VJ1206A220MERAR5Z	VJ1210A220MERAR5ZL	VJ1210A220MERAR5Z
VJ1206A220MERAT5ZL	VJ1206A220MERAT5Z	VJ1210A220MERAT5ZL	VJ1210A220MERAT5Z
VJ1206A270JEGAR5ZL	VJ1206A270JEGAR5Z	VJ1210A270JEGAR5ZL	VJ1210A270JEGAR5Z
VJ1206A270JEGAT5ZL	VJ1206A270JEGAT5Z	VJ1210A270JEGAT5ZL	VJ1210A270JEGAT5Z
VJ1206A270JERAR5ZL	VJ1206A270JERAR5Z	VJ1210A270JERAR5ZL	VJ1210A270JERAR5Z

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PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A270JERAT5ZL	VJ1206A270JERAT5Z	VJ1210A270JERAT5ZL	VJ1210A270JERAT5Z
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VJ1206A270KEGAT5ZL	VJ1206A270KEGAT5Z	VJ1210A270KEGAT5ZL	VJ1210A270KEGAT5Z
VJ1206A270KERAR5ZL	VJ1206A270KERAR5Z	VJ1210A270KERAR5ZL	VJ1210A270KERAR5Z
VJ1206A270KERAT5ZL	VJ1206A270KERAT5Z	VJ1210A270KERAT5ZL	VJ1210A270KERAT5Z
VJ1206A270MEGAR5ZL	VJ1206A270MEGAR5Z	VJ1210A270MEGAR5ZL	VJ1210A270MEGAR5Z
VJ1206A270MEGAT5ZL	VJ1206A270MEGAT5Z	VJ1210A270MEGAT5ZL	VJ1210A270MEGAT5Z
VJ1206A270MERAR5ZL	VJ1206A270MERAR5Z	VJ1210A270MERAR5ZL	VJ1210A270MERAR5Z
VJ1206A270MERAT5ZL	VJ1206A270MERAT5Z	VJ1210A270MERAT5ZL	VJ1210A270MERAT5Z
VJ1206A330JEGAR5ZL	VJ1206A330JEGAR5Z	VJ1210A330JEGAR5ZL	VJ1210A330JEGAR5Z
VJ1206A330JEGAT5ZL	VJ1206A330JEGAT5Z	VJ1210A330JEGAT5ZL	VJ1210A330JEGAT5Z
VJ1206A330JERAR5ZL	VJ1206A330JERAR5Z	VJ1210A330JERAR5ZL	VJ1210A330JERAR5Z
VJ1206A330JERAT5ZL	VJ1206A330JERAT5Z	VJ1210A330JERAT5ZL	VJ1210A330JERAT5Z
VJ1206A330KEGAR5ZL	VJ1206A330KEGAR5Z	VJ1210A330KEGAR5ZL	VJ1210A330KEGAR5Z
VJ1206A330KEGAT5ZL	VJ1206A330KEGAT5Z	VJ1210A330KEGAT5ZL	VJ1210A330KEGAT5Z
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VJ1206A330MEGAR5ZL	VJ1206A330MEGAR5Z	VJ1210A330MEGAR5ZL	VJ1210A330MEGAR5Z
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VJ1206A330MERAR5ZL	VJ1206A330MERAR5Z	VJ1210A330MERAR5ZL	VJ1210A330MERAR5Z
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VJ1206A390JEGAR5ZL	VJ1206A390JEGAR5Z	VJ1210A390JEGAR5ZL	VJ1210A390JEGAR5Z
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VJ1206A390JERAT5ZL	VJ1206A390JERAT5Z	VJ1210A390JERAT5ZL	VJ1210A390JERAT5Z
VJ1206A390KEGAR5ZL	VJ1206A390KEGAR5Z	VJ1210A390KEGAR5ZL	VJ1210A390KEGAR5Z
VJ1206A390KEGAT5ZL	VJ1206A390KEGAT5Z	VJ1210A390KEGAT5ZL	VJ1210A390KEGAT5Z
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VJ1206A390MEGAR5ZL	VJ1206A390MEGAR5Z	VJ1210A390MEGAR5ZL	VJ1210A390MEGAR5Z
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VJ1206A390MERAT5ZL	VJ1206A390MERAT5Z	VJ1210A390MERAT5ZL	VJ1210A390MERAT5Z
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VJ1206A470JERAR5ZL	VJ1206A470JERAR5Z	VJ1210A470JERAR5ZL	VJ1210A470JERAR5Z
VJ1206A470JERAT5ZL	VJ1206A470JERAT5Z	VJ1210A470JERAT5ZL	VJ1210A470JERAT5Z
VJ1206A470KEGAR5ZL	VJ1206A470KEGAR5Z	VJ1210A470KEGAR5ZL	VJ1210A470KEGAR5Z
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VJ1206A470KERAR5ZL	VJ1206A470KERAR5Z	VJ1210A470KERAR5ZL	VJ1210A470KERAR5Z
VJ1206A470KERAT5ZL	VJ1206A470KERAT5Z	VJ1210A470KERAT5ZL	VJ1210A470KERAT5Z
VJ1206A470MEGAR5ZL	VJ1206A470MEGAR5Z	VJ1210A470MEGAR5ZL	VJ1210A470MEGAR5Z
VJ1206A470MEGAT5ZL	VJ1206A470MEGAT5Z	VJ1210A470MEGAT5ZL	VJ1210A470MEGAT5Z
VJ1206A470MERAR5ZL	VJ1206A470MERAR5Z	VJ1210A470MERAR5ZL	VJ1210A470MERAR5Z

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VJ1206A470MERAT5ZL	VJ1206A470MERAT5Z	VJ1210A470MERAT5ZL	VJ1210A470MERAT5Z
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VJ1206A560JERAR5ZL	VJ1206A560JERAR5Z	VJ1210A560JERAR5ZL	VJ1210A560JERAR5Z
VJ1206A560JERAT5ZL	VJ1206A560JERAT5Z	VJ1210A560JERAT5ZL	VJ1210A560JERAT5Z
VJ1206A560KEGAR5ZL	VJ1206A560KEGAR5Z	VJ1210A560KEGAR5ZL	VJ1210A560KEGAR5Z
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VJ1206A560KERAR5ZL	VJ1206A560KERAR5Z	VJ1210A560KERAR5ZL	VJ1210A560KERAR5Z
VJ1206A560KERAT5ZL	VJ1206A560KERAT5Z	VJ1210A560KERAT5ZL	VJ1210A560KERAT5Z
VJ1206A560MEGAR5ZL	VJ1206A560MEGAR5Z	VJ1210A560MEGAR5ZL	VJ1210A560MEGAR5Z
VJ1206A560MEGAT5ZL	VJ1206A560MEGAT5Z	VJ1210A560MEGAT5ZL	VJ1210A560MEGAT5Z
VJ1206A560MERAR5ZL	VJ1206A560MERAR5Z	VJ1210A560MERAR5ZL	VJ1210A560MERAR5Z
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VJ1206A820MEGAR5ZL	VJ1206A820MEGAR5Z	VJ1210A820MEGAR5ZL	VJ1210A820MEGAR5Z
VJ1206A820MEGAT5ZL	VJ1206A820MEGAT5Z	VJ1210A820MEGAT5ZL	VJ1210A820MEGAT5Z
VJ1206A820MERAR5ZL	VJ1206A820MERAR5Z	VJ1210A820MERAR5ZL	VJ1210A820MERAR5Z
VJ1206A820MERAT5ZL	VJ1206A820MERAT5Z	VJ1210A820MERAT5ZL	VJ1210A820MERAT5Z
VJ1206A100JFGAR5ZL	VJ1206A100JFGAR5Z	VJ1210A100JFGAR5ZL	VJ1210A100JFGAR5Z
VJ1206A100JFGAT5ZL	VJ1206A100JFGAT5Z	VJ1210A100JFGAT5ZL	VJ1210A100JFGAT5Z
VJ1206A100JFRAR5ZL	VJ1206A100JFRAR5Z	VJ1210A100JFRAR5ZL	VJ1210A100JFRAR5Z
VJ1206A100JFRAT5ZL	VJ1206A100JFRAT5Z	VJ1210A100JFRAT5ZL	VJ1210A100JFRAT5Z
VJ1206A100KFGAR5ZL	VJ1206A100KFGAR5Z	VJ1210A100KFGAR5ZL	VJ1210A100KFGAR5Z
VJ1206A100KFGAT5ZL	VJ1206A100KFGAT5Z	VJ1210A100KFGAT5ZL	VJ1210A100KFGAT5Z
VJ1206A100KFRAR5ZL	VJ1206A100KFRAR5Z	VJ1210A100KFRAR5ZL	VJ1210A100KFRAR5Z

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PN Listing OBSOLETE	PN Listing NEW	PN Listing OBSOLETE	PN Listing NEW
VJ1206A100KFRAT5ZL	VJ1206A100KFRAT5Z	VJ1210A100KFRAT5ZL	VJ1210A100KFRAT5Z
VJ1206A100MFGAR5ZL	VJ1206A100MFGAR5Z	VJ1210A100MFGAR5ZL	VJ1210A100MFGAR5Z
VJ1206A100MFGAT5ZL	VJ1206A100MFGAT5Z	VJ1210A100MFGAT5ZL	VJ1210A100MFGAT5Z
VJ1206A100MFRAR5ZL	VJ1206A100MFRAR5Z	VJ1210A100MFRAR5ZL	VJ1210A100MFRAR5Z
VJ1206A100MFRAT5ZL	VJ1206A100MFRAT5Z	VJ1210A100MFRAT5ZL	VJ1210A100MFRAT5Z
VJ1206A120JFGAR5ZL	VJ1206A120JFGAR5Z	VJ1210A120JFGAR5ZL	VJ1210A120JFGAR5Z
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VJ1206A120JFRAT5ZL	VJ1206A120JFRAT5Z	VJ1210A120JFRAT5ZL	VJ1210A120JFRAT5Z
VJ1206A120KFGAR5ZL	VJ1206A120KFGAR5Z	VJ1210A120KFGAR5ZL	VJ1210A120KFGAR5Z
VJ1206A120KFGAT5ZL	VJ1206A120KFGAT5Z	VJ1210A120KFGAT5ZL	VJ1210A120KFGAT5Z
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VJ1206A180KFGAR5ZL	VJ1206A180KFGAR5Z	VJ1210A180KFGAR5ZL	VJ1210A180KFGAR5Z
VJ1206A180KFGAT5ZL	VJ1206A180KFGAT5Z	VJ1210A180KFGAT5ZL	VJ1210A180KFGAT5Z
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VJ1206A180MFGAR5ZL	VJ1206A180MFGAR5Z	VJ1210A180MFGAR5ZL	VJ1210A180MFGAR5Z
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VJ1206A180MFRAR5ZL	VJ1206A180MFRAR5Z	VJ1210A180MFRAR5ZL	VJ1210A180MFRAR5Z
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VJ1206A220JFGAR5ZL	VJ1206A220JFGAR5Z	VJ1210A220JFGAR5ZL	VJ1210A220JFGAR5Z
VJ1206A220JFGAT5ZL	VJ1206A220JFGAT5Z	VJ1210A220JFGAT5ZL	VJ1210A220JFGAT5Z
VJ1206A220JFRAR5ZL	VJ1206A220JFRAR5Z	VJ1210A220JFRAR5ZL	VJ1210A220JFRAR5Z

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VJ1206A220JFRAT5ZL	VJ1206A220JFRAT5Z	VJ1210A220JFRAT5ZL	VJ1210A220JFRAT5Z
VJ1206A220KFGAR5ZL	VJ1206A220KFGAR5Z	VJ1210A220KFGAR5ZL	VJ1210A220KFGAR5Z
VJ1206A220KFGAT5ZL	VJ1206A220KFGAT5Z	VJ1210A220KFGAT5ZL	VJ1210A220KFGAT5Z
VJ1206A220KFRAR5ZL	VJ1206A220KFRAR5Z	VJ1210A220KFRAR5ZL	VJ1210A220KFRAR5Z
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VJ1206A220MFGAR5ZL	VJ1206A220MFGAR5Z	VJ1210A220MFGAR5ZL	VJ1210A220MFGAR5Z
VJ1206A220MFGAT5ZL	VJ1206A220MFGAT5Z	VJ1210A220MFGAT5ZL	VJ1210A220MFGAT5Z
VJ1206A220MFRAR5ZL	VJ1206A220MFRAR5Z	VJ1210A220MFRAR5ZL	VJ1210A220MFRAR5Z
VJ1206A220MFRAT5ZL	VJ1206A220MFRAT5Z	VJ1210A220MFRAT5ZL	VJ1210A220MFRAT5Z
VJ1206A270JFGAR5ZL	VJ1206A270JFGAR5Z	VJ1210A270JFGAR5ZL	VJ1210A270JFGAR5Z
VJ1206A270JFGAT5ZL	VJ1206A270JFGAT5Z	VJ1210A270JFGAT5ZL	VJ1210A270JFGAT5Z
VJ1206A270JFRAR5ZL	VJ1206A270JFRAR5Z	VJ1210A270JFRAR5ZL	VJ1210A270JFRAR5Z
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VJ1206A270MFGAR5ZL	VJ1206A270MFGAR5Z	VJ1210A270MFGAR5ZL	VJ1210A270MFGAR5Z
VJ1206A270MFGAT5ZL	VJ1206A270MFGAT5Z	VJ1210A270MFGAT5ZL	VJ1210A270MFGAT5Z
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VJ1206A330JFRAT5ZL	VJ1206A330JFRAT5Z	VJ1210A330JFRAT5ZL	VJ1210A330JFRAT5Z
VJ1206A330KFGAR5ZL	VJ1206A330KFGAR5Z	VJ1210A330KFGAR5ZL	VJ1210A330KFGAR5Z
VJ1206A330KFGAT5ZL	VJ1206A330KFGAT5Z	VJ1210A330KFGAT5ZL	VJ1210A330KFGAT5Z
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VJ1206A330MFRAT5ZL	VJ1206A330MFRAT5Z	VJ1210A330MFRAT5ZL	VJ1210A330MFRAT5Z
VJ1206A390JFGAR5ZL	VJ1206A390JFGAR5Z	VJ1210A390JFGAR5ZL	VJ1210A390JFGAR5Z
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VJ1206A390JFRAR5ZL	VJ1206A390JFRAR5Z	VJ1210A390JFRAR5ZL	VJ1210A390JFRAR5Z
VJ1206A390JFRAT5ZL	VJ1206A390JFRAT5Z	VJ1210A390JFRAT5ZL	VJ1210A390JFRAT5Z
VJ1206A390KFGAR5ZL	VJ1206A390KFGAR5Z	VJ1210A390KFGAR5ZL	VJ1210A390KFGAR5Z
VJ1206A390KFGAT5ZL	VJ1206A390KFGAT5Z	VJ1210A390KFGAT5ZL	VJ1210A390KFGAT5Z
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VJ1206A390KFRAT5ZL	VJ1206A390KFRAT5Z	VJ1210A390KFRAT5ZL	VJ1210A390KFRAT5Z
VJ1206A390MFGAR5ZL	VJ1206A390MFGAR5Z	VJ1210A390MFGAR5ZL	VJ1210A390MFGAR5Z
VJ1206A390MFGAT5ZL	VJ1206A390MFGAT5Z	VJ1210A390MFGAT5ZL	VJ1210A390MFGAT5Z
VJ1206A390MFRAR5ZL	VJ1206A390MFRAR5Z	VJ1210A390MFRAR5ZL	VJ1210A390MFRAR5Z

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VJ1206A390MFRAT5ZL	VJ1206A390MFRAT5Z	VJ1210A390MFRAT5ZL	VJ1210A390MFRAT5Z
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VJ1206A470JFGAT5ZL	VJ1206A470JFGAT5Z	VJ1210A470JFGAT5ZL	VJ1210A470JFGAT5Z
VJ1206A470JFRAR5ZL	VJ1206A470JFRAR5Z	VJ1210A470JFRAR5ZL	VJ1210A470JFRAR5Z
VJ1206A470JFRAT5ZL	VJ1206A470JFRAT5Z	VJ1210A470JFRAT5ZL	VJ1210A470JFRAT5Z
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VJ1206A470KFGAT5ZL	VJ1206A470KFGAT5Z	VJ1210A470KFGAT5ZL	VJ1210A470KFGAT5Z
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VJ1206A470KFRAT5ZL	VJ1206A470KFRAT5Z	VJ1210A470KFRAT5ZL	VJ1210A470KFRAT5Z
VJ1206A470MFGAR5ZL	VJ1206A470MFGAR5Z	VJ1210A470MFGAR5ZL	VJ1210A470MFGAR5Z
VJ1206A470MFGAT5ZL	VJ1206A470MFGAT5Z	VJ1210A470MFGAT5ZL	VJ1210A470MFGAT5Z
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VJ1206A820KFGAR5ZL	VJ1206A820KFGAR5Z	VJ1210A820KFGAR5ZL	VJ1210A820KFGAR5Z
VJ1206A820KFGAT5ZL	VJ1206A820KFGAT5Z	VJ1210A820KFGAT5ZL	VJ1210A820KFGAT5Z
VJ1206A820KFRAR5ZL	VJ1206A820KFRAR5Z	VJ1210A820KFRAR5ZL	VJ1210A820KFRAR5Z

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VJ1206A820MFGAR5ZL	VJ1206A820MFGAR5Z	VJ1210A820MFGAR5ZL	VJ1210A820MFGAR5Z
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