

March 6, 2023

**Subject:** End of Life Notification (EOL)  
**Product Type:** Surface Mount (SMT) Aluminum Electrolytic Capacitors  
**Series:** Various Series (10x8mm Case Size)

**PCN Scope:**

1. All V-chip 10x8mm case size parts are being discontinued
2. For a full list of affected NIC Part Numbers: [Click Here](#)

**Effective Date:** March 6, 2023

**Last Order Date:** July 31, 2023

**Last Ship Date:** November 30, 2023

**Reason for discontinuation:** Low demand

The following list of V-chip 10x8mm (DxL) part numbers being discontinued.

Discontinued Part Number	Capacitance (uF)	Voltage (VDC)	Size (mm)	Possible Alternative	Comments
NACE151M35V10X8TR15F	150	35	10x8	NACZ151M50V10X10.5TR15F	Higher Profile
NACE221M25V10X8TR15F	220	25	10x8	NAZV221M35V10X10.5LLBF	Higher Profile, Not AEC-Q200, -25C
NACE331M16V10X8TR15F	330	16	10x8	NAZV331M25V10X10.5LLBF	Higher Profile
NACE471M10V10X8TR15F	47	10	10x8	NAZV471M16V10X10.5LLBF	Higher Profile
NACE681M6.3V10X8TR15F	680	6.3	10x8	NAZT681M10V10X10.5LLBF	Higher Profile
NACE820M50V10X8TR15F	82	50	10x8	NSPE-HF820M63V10X10.5NLBYF	Higher Profile
NACEW151M35V10X8TR15F	150	35	10x8	NAZT151M35V10X8JLBF	Higher Profile
NACEW151M35V10X8TR15YF	150	35	10x8	NAZT151M35V10X8JLBYF	Higher Profile
NACEW221M25V10X8TR15F	220	25	10x8	NAZT221M25V10X8JLBF	Higher Profile
NACEW221M25V10X8TR15YF	220	25	10x8	NAZT221M25V10X8JLBYF	Higher Profile
NACEW331M16V10X8TR15F	330	16	10x8	NAZV331M25V10X10.5LLBF	Higher Profile, -25C
NACEW331M16V10X8TR15YF	330	16	10x8	NAZV331M25V10X10.5LLBF	Higher Profile, Not AEC-Q200, -25C
NACEW471M10V10X8TR15F	47	10	10x8	NAZT471M10V10X8JLBF	Higher Profile
NACEW471M10V10X8TR15YF	47	10	10x8	NAZT471M10V10X8JLBYF	Higher Profile
NACEW681M6.3V10X8TR15F	680	6.3	10x8	NACZ681M6.3V10X8TR15F	Higher Profile
NACEW681M6.3V10X8TR15YF	680	6.3	10x8	NACZ681M6.3V10X8TR15YF	Higher Profile
NACZ151M35V10X8TR15F	150	35	10x8	NSPE-J151M35V10x10.5NLBYF	Higher Profile
NACZ151M35V10X8TR15M1F	150	35	10x8	NSPE-J151M35V10x10.5NLBYF	Higher Profile
NACZ151M35V10X8TR15M1YF	150	35	10x8	NSPE-J151M35V10x10.5NLBYF	Higher Profile
NACZ151M35V10X8TR15YF	150	35	10x8	NSPE-J151M35V10x10.5NLBYF	Higher Profile
NACZ221M25V10X8TR15F	220	25	10x8	NACZ221M50V10X10.5TR15F	Higher Profile
NACZ221M25V10X8TR15M1F	220	25	10x8	NACZ221M50V10X10.5TR15M1F	Higher Profile
NACZ221M25V10X8TR15M1YF	220	25	10x8	NACZ221M50V10X10.5TR15M1YF	Higher Profile
NACZ221M25V10X8TR15YF	220	25	10x8	NACZ221M50V10X10.5TR15YF	Higher Profile
NACZ331M16V10X8TR15F	330	16	10x8	NACZ331M35V10X10.5TR15F	Higher Profile
NACZ331M16V10X8TR15M1F	330	16	10x8	NACZ331M35V10X10.5TR15M1F	Higher Profile
NACZ331M16V10X8TR15M1YF	330	16	10x8	NACZ331M35V10X10.5TR15M1YF	Higher Profile
NACZ331M16V10X8TR15YF	330	16	10x8	NACZ331M35V10X10.5TR15YF	Higher Profile
NACZ471M10V10X8TR15F	47	10	10x8	NACZ471M25V10X10.5TR15F	Higher Profile
NACZ471M10V10X8TR15M1F	47	10	10x8	NACZ471M25V10X10.5TR15M1F	Higher Profile
NACZ471M10V10X8TR15M1YF	47	10	10x8	NACZ471M25V10X10.5TR15M1YF	Higher Profile
NACZ471M10V10X8TR15YF	47	10	10x8	NACZ471M25V10X10.5TR15YF	Higher Profile
NACZ681M6.3V10X8TR15F	680	6.3	10x8	NACZ681M16V10X10.5TR15F	Higher Profile
NACZ681M6.3V10X8TR15YF	680	6.3	10x8	NACZ681M16V10X10.5TR15YF	Higher Profile
NACZ681M6.3V10X8TR15M1F	680	6.3	10x8	NACZ681M16V10X10.5TR15M1F	Higher Profile
NACZ681M6.3V10X8TR15M1YF	680	6.3	10x8	NACZ681M16V10X10.5TR15M1YF	Higher Profile

Discontinued Part Number	Capacitance (uF)	Voltage (VDC)	Size (mm)	Possible Alternative	Comments
NAZT101M50V10X8JLBF	100	50	10x8	NAZV101M50V10X10.5LLBF	Higher Profile, -25C
NAZT101M50V10X8JLBYF	100	50	10x8	NAZV101M50V10X10.5LLBF	Higher Profile, Not AEC-Q200, -25C
NAZT151M35V10X8JLBF	150	35	10x8	NAZT151M50V10X10.5JLBF	Higher Profile
NAZT151M35V10X8JLBYF	150	35	10x8	NAZT151M50V10X10.5JLBYF	Higher Profile
NAZT221M25V10X8JLBF	220	25	10x8	NAZT221M50V10X10.5LLBF	Higher Profile
NAZT221M25V10X8JLBYF	220	25	10x8	NAZT221M50V10X10.5LLBYF	Higher Profile
NAZT331M16V10X8JLBF	330	16	10x8	NAZT331M35V10X10.5LLBF	Higher Profile
NAZT331M16V10X8JLBYF	330	16	10x8	NAZT331M35V10X10.5LLBYF	Higher Profile
NAZT470M63V10X8JLBF	47	63	10x8	NAZT470M80V10X10.5JLBF	Higher Profile
NAZT470M63V10X8JLBYF	47	63	10x8	NAZT470M80V10X10.5JLBYF	Higher Profile
NAZT471M10V10X8JLBF	47	10	10x8	NAZT471M25V10X10.5LLBF	Higher Profile
NAZT471M10V10X8JLBYF	47	10	10x8	NAZT471M25V10X10.5LLBYF	Higher Profile
NAZT681M6.3V10X8JLBF	680	6.3	10x8	NAZT681M10V10X10.5LLBF	Higher Profile
NAZT681M6.3V10X8JLBYF	680	6.3	10x8	NAZT681M10V10X10.5LLBYF	Higher Profile

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