



July 2, 2021
End of Life Notice:
7mm height USR series capacitors

To All customers:

We would like to take this opportunity to extend our appreciation for the business relationship between our companies and your continuous support of Nichicon.

We are notifying you that all 7mm height USR series capacitors have reached their End of Life. Last time to buy date is September 15,2021. End of production will be on March 31,2022.

See below for recommended replacement parts. Parts with an * are polymer electrolytic capacitors. These capacitors have different electrical specification compared to aluminum electrolytic capacitors. Specification differences are to be evaluated before using these parts.

Please contact us if you have any questions regarding this notice or replacement item.

Sincerely,

Mark Gebbia,

Sales Application Engineering Manager – Americas

Part number	Case size	Lead style	Alternative Part number	Case size	Lead style	Alternative Part number	Case size	Lead style
USROG101MDD	5x7	Radial	UWX0G101MCL1GB	5x5.4	SMD	UVR0J101MDD	5X11	Radial
USROG221MDD	6.3x7	Radial	UWX0G221MCL1GB	6.3x5.4	SMD	UVR1A221MED	6.3X11	Radial
USROG330MDD	4x7	Radial	UWX0G330MCL1GB	4x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	4x7	Radial	UWX0G330MCL1GB	4x5.4	SMD	UVR0J330MDD	5X11	Radial
USROG331MDD	8x7	Radial	UWX0G331MCL1GB	8x5.4	SMD	UVR1C331MPD	8X11.5	Radial
USROG470MDD	4x7	Radial	UWX0G470MCL1GB	4x5.4	SMD	UVR0J470MDD	5X11	Radial
USROG471MDD	8x7	Radial	UUR0G471MCL1GS	6.3x7.7	SMD	RNS1C471MDN1*	8X8	Radial
	8x7	Radial	UUR0G471MCL1GS	6.3x7.7	SMD	UVR1C471MPD	8x11.5	Radial
USROJ101MDD	5x7	Radial	UWX0J101MCL1GB	6.3x5.4	SMD	UVR0J101MDD	5X11	Radial
USROJ220MDD	4x7	Radial	UWX0J220MCL1GB	4x5.4	SMD	RNS1C220MDS1*	6.3X7	Radial
	4x7	Radial	UWX0J220MCL1GB	4x5.4	SMD	UVR0J220MDD	5X11	Radial
USROJ221MDD	6.3x7	Radial	UUR0J221MCL6GS	6.3x5.8	SMD	UVR1A221MED	6.3X11	Radial
USROJ330MDD	4x7	Radial	UWX0J330MCL1GB	5x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	4x7	Radial	UWX0J330MCL1GB	5x5.4	SMD	UVR0J330MDD	5X11	Radial
USROJ331MDD	8x7	Radial	UUR0J331MCL1GS	8x6.2	SMD	RL81C331MDN1*	8X8	Radial
	8x7	Radial	UUR0J331MCL1GS	8x6.2	SMD	UVR1C331MPD	8X11.5	Radial
USROJ470MDD	4x7	Radial	UWX0J470MCL1GB	5x5.4	SMD	UVR0J470MDD	5X11	Radial
USR1A101MDD	6.3x7	Radial	UUR1A101MCL1GS	6.3x5.8	SMD	UVR1C101MED	6.3X11	Radial
USR1A220MDD	4x7	Radial	UWX1A220MCL1GB	5x5.4	SMD	RNS1C220MDS1*	6.3X7	Radial
	4x7	Radial	UWX1A220MCL1GB	5x5.4	SMD	UVR1A220MDD	5X11	Radial
USR1A221MDD	8x7	Radial	UUR1A221MCL1GS	8x6.2	SMD	UVR1E221MPD	8X11.5	Radial
USR1A330MDD	4x7	Radial	UWX1A330MCL1GB	5x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	4x7	Radial	UWX1A330MCL1GB	5x5.4	SMD	UVR1A330MDD	5X11	Radial
USR1A470MDD	5x7	Radial	UWX1A470MCL1GB	6.3x5.4	SMD	UVR1A470MDD	5X11	Radial
USR1C100MDD	4x7	Radial	UWX1C100MCL1GB	4x5.4	SMD	RNS1E100MDS1*	6.3X7	Radial
	4x7	Radial	UWX1C100MCL1GB	4x5.4	SMD	UVR1C100MDD	5X11	Radial
USR1C101MDD	6.3x7	Radial	UWX1C101MCL1GB	6.3x5.4	SMD	UVR1E101MED	6.3X11	Radial
USR1C220MDD	4x7	Radial	UWX1C220MCL1GB	5x5.4	SMD	RNS1C220MDS1*	6.3X7	Radial
	4x7	Radial	UWX1C220MCL1GB	5x5.4	SMD	UVR1C220MDD	5X11	Radial
USR1C221MDD	8x7	Radial	UUR1C221MNL1GS	8x10	SMD	UVR1E221MPD	8X11.5	Radial
USR1C330MDD	5x7	Radial	UWX1C330MCL1GB	6.3x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	5x7	Radial	UWX1C330MCL1GB	6.3x5.4	SMD	UVR1C330MDD	5X11	Radial
USR1C470MDD	5x7	Radial	UWX1C470MCL1GB	6.3x5.4	SMD	UVR1C470MDD	5X11	Radial
USR1E100MDD	4x7	Radial	UWX1E100MCL1GB	5x5.4	SMD	RNS1E100MDS1*	6.3X7	Radial
	4x7	Radial	UWX1E100MCL1GB	5x5.4	SMD	UVR1E100MDD	5X11	Radial

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USR1E101MDD	8x7	Radial	UUR1E101MCL1GS	8x6.2	SMD	UVR1H101MPD	8X11.5	Radial
USR1E220MDD	5x7	Radial	UWX1E220MCL1GB	6.3x5.4	SMD	UVR1C220MDD	5X11	Radial
USR1E330MDD	5x7	Radial	UWX1E330MCL1GB	6.3x5.4	SMD	UVR1C330MDD	5X11	Radial
USR1E470MDD	6.3x7	Radial	UWX1E470MCL1GB	8x5.4	SMD	UVR1H470MED	6.3X11	Radial
USR1H010MDD	4x7	Radial	UWX1H010MCL1GB	4x5.4	SMD	UVR1H2R2MDD	5X11	Radial
USR1H100MDD	5x7	Radial	UWX1H100MCL1GB	6.3x5.4	SMD	UVR1H100MDD	5X11	Radial
USR1H220MDD	6.3x7	Radial	UWX1H220MCL1GB	8x5.4	SMD	UVR2A220MED	6.3X11	Radial
USR1H2R2MDD	4x7	Radial	UWX1H2R2MCL1GB	4x5.4	SMD	UVVR1H2R2MDD	5X11	Radial
USR1H330MDD	8x7	Radial	UWX1H330MCL1GB	8x5.4	SMD	UVR2A330MPD	8X11.5	Radial
USR1H3R3MDD	4x7	Radial	UWX1H3R3MCL1GB	4x5.4	SMD	UVR1H3R3MDD	5X11	Radial
USR1H4R7MDD	4x7	Radial	UWX1H4R7MCL1GB	5x5.4	SMD	UVR1H4R7MDD	5X11	Radial
USR1V100MDD	4x7	Radial	UWX1V100MCL1GB	5x5.4	SMD	UVR1V100MDD	5X11	Radial
USR1V220MDD	5x7	Radial	UWX1V220MCL1GB	6.3x5.4	SMD	UVR1V220MDD	5X11	Radial
USR1V330MDD	6.3x7	Radial	UUR1V330MCL1GS	6.3x5.8	SMD	UVR1V330MDD	5X11	Radial
USR1V470MDD	8x7	Radial	UUR1V470MCL1GS	8x6.2	SMD	UPM1J470MPD	8X11.5	Radial
USR1V4R7MDD	4x7	Radial	UWX1V4R7MCL1GB	4x5.4	SMD	UVR1V4R7MDD	5X11	Radial