



July 2, 2021  
End of Life Notice:  
7mm height USF 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 USF 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
USF0J101MDD	6.3x7	Radial	UWT0J101MCL1GB	6.3x5.4	SMD	UPM1A101MED	6.3X11	Radial
USF0J151MDD	8x7	Radial	UWT0J151MCL1GS	6.3x5.8	SMD	UPM1E151MPD	8X11.5	Radial
USF0J221MDD	8x7	Radial	UWT0J221MCL1GB	8x5.4	SMD	UPM1C221MPD	8X11.5	Radial
USF0J330MDD	5x7	Radial	UWT0J330MCL1GB	5x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	5x7	Radial	UWT0J330MCL1GB	5x5.4	SMD	UVZ0J330MDD	5X11	Radial
USF0J470MDD	5x7	Radial	UWT0J470MCL1GB	5x5.4	SMD	UPM1C470MDD	5X11	Radial
USF0J680MDD	6.3x7	Radial				UPM1C680MED	6.3X11	Radial
USF1A101MDD	8x7	Radial	UWT1A101MCL1GB	6.3x5.4	SMD	RS881V101MDN1*	8X8	Radial
	8x7	Radial	UWT1A101MCL1GB	6.3x5.4	SMD	UVZ1H101MPD	8X11.5	Radial
USF1A151MDD	8x7	Radial	UWT1A151MCL1GS	6.3x5.8	SMD	UPM1E151MPD	8X11.5	Radial
USF1A220MDD	4x7	Radial	UWT1A220MCL1GB	5x5.4	SMD	RNS1C220MDS1*	6.3X7	Radial
	4x7	Radial	UWT1A220MCL1GB	5x5.4	SMD	UVZ1A220MDD	5X11	Radial
USF1A330MDD	5x7	Radial	UWT1A330MCL1GB	5x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	5x7	Radial	UWT1A330MCL1GB	5x5.4	SMD	UVZ1A330MDD	5X11	Radial
USF1A470MDD	6.3x7	Radial	UWT1A470MCL1GB	6.3x5.4	SMD	UPM1E470MED	6.3X11	Radial
USF1A680MDD	6.3x7	Radial				UPM1C680MED	6.3X11	Radial
USF1C101MDD	8x7	Radial	UWT1C101MCL1GB	6.3x5.4	SMD	UPM1V101MPD	8X11.5	Radial
USF1C150MDD	4x7	Radial				RNS1D150MDS1*	6.3X7	Radial
	4x7	Radial				UPM1H150MDD	5X11	Radial
USF1C220MDD	5x7	Radial	UWT1C220MCL1GB	5x5.4	SMD	RNS1C220MDS1*	6.3X7	Radial
	5x7	Radial	UWT1C220MCL1GB	5x5.4	SMD	UVZ1C220MDD	5X11	Radial
USF1C330MDD	6.3x7	Radial	UWT1C330MCL1GB	6.3x5.4	SMD	RNS1C330MDS1*	6.3X7	Radial
	6.3x7	Radial	UWT1C330MCL1GB	6.3x5.4	SMD	UVZ1J330MED	6.3X11	Radial
USF1C470MDD	6.3x7	Radial	UWT1C470MCL1GB	6.3x5.4	SMD	UPM1E470MED	6.3X11	Radial
USF1C680MDD	8x7	Radial				UPM1H680MPD	8X11.5	Radial
USF1E100MDD	4x7	Radial	UWT1E100MCL1GB	5x5.4	SMD	RNS1E100MDS1*	6.3X7	Radial
	4x7	Radial	UWT1E100MCL1GB	5x5.4	SMD	UVZ1E100MDD	5X11	Radial
USF1E150MDD	5x7	Radial				UPM1H150MDD	5X11	Radial
USF1E220MDD	5x7	Radial	UWT1E220MCL1GB	6.3x5.4	SMD	UPM1V220MDD	5X11	Radial
USF1E330MDD	6.3x7	Radial	UWT1E330MCL1GB	6.3x5.4	SMD	UPM1H330MED	6.3X11	Radial
USF1E470MDD	8x7	Radial	UWT1E470MCL1GB	8x5.4	SMD	UPM1J470MPD	8x11.5	Radial
USF1E680MDD	8x7	Radial				UPM1H680MPD	8X11.5	Radial
USF1V100MDD	5x7	Radial	UWT1V100MCL1GB	5x5.4	SMD	UPM1H100MDD	5X11	Radial
USF1V150MDD	6.3x7	Radial				UPM1H150MDD	5X11	Radial
USF1V220MDD	6.3x7	Radial	UWT1V220MCL1GB	6.3x5.4	SMD	UPM1H220MED	6.3X11	Radial
USF1V330MDD	8x7	Radial	UWT1V330MCL1GB	8x5.4	SMD	UPM1K330MPD	8X11.5	Radial
USF1V6R8MDD	4x7	Radial				UPM1H6R8MDD	5X11	Radial