

Date 6/Jan/2023

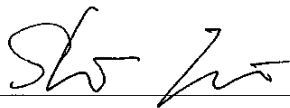
Dear Valued Customer,

Notice of "Not Recommended for New Designs"

We appreciated your continued patronage and interest in Panasonic's Products.
This is Notice to inform you of NRFND as below.

[Detail]

About this Notice and Reason	Aluminum Electrolytic Capacitors Surface Mount Type V-FKS are not recommended for new designs. We have decided to invest our resources into expanding our FN series with better specifications and line up (voltage and capacitance). •Low demand for FKS series. •V-FKS and V-FN are similar spec.
Affected Models	See attached file
Effective date	As soon as possible (no LTB at this time)
Replacements	See attached file


Shin Fujita

Global Control Section Manager
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Device Solutions Business Division
Panasonic Industry Co., Ltd.

Current		Replacement		W.V	Cap	SIZE	
Series	P/N	Series	P/N			φD	L
V-FKS	EEEFK0J680SR	V-FN	EEEFN0J680UR	6.3	68	4	5.8
V-FKS	EEEFK0J151SR	V-FN	EEEFN0J151UR	6.3	150	5	5.8
V-FKS	EEEFK0J271SP	V-FN	EEEFN0J271UP	6.3	270	6.3	5.8
V-FKS	EEEFK0J271SV	V-FN	EEEFN0J271UV	6.3	270	6.3	6.1
V-FKS	EEEFKJ471XSP	V-FN	EEEFNJ471XUP	6.3	470	6.3	7.7
V-FKS	EEEFKJ471XSV	V-FN	EEEFNJ471XUV	6.3	470	6.3	8
V-FKS	EEEFK0J182SP	V-FN	EEEFN0J182UP	6.3	1800	10	10.2
V-FKS	EEEFK0J182SV	V-FN	EEEFN0J182UV	6.3	1800	10	10.5
V-FKS	EEEFK1A560SR	V-FN	EEEFN1A560UR	10	56	4	5.8
V-FKS	EEEFK1A121SR	V-FN	EEEFN1A121UR	10	120	5	5.8
V-FKS	EEEFK1A221SP	V-FN	EEEFN1A221UP	10	220	6.3	5.8
V-FKS	EEEFK1A221SV	V-FN	EEEFN1A221UV	10	220	6.3	6.1
V-FKS	EEEFKA331XSP	V-FN	EEEFNA331XUP	10	330	6.3	7.7
V-FKS	EEEFKA331XSV	V-FN	EEEFNA331XUV	10	330	6.3	8
V-FKS	EEEFK1A821SP	V-FN	EEEFN1A821UP	10	820	8	10.2
V-FKS	EEEFK1A821SV	V-FN	EEEFN1A821UV	10	820	8	10.5
V-FKS	EEEFK1A122SP	V-FN	EEEFN1A122UP	10	1200	10	10.2
V-FKS	EEEFK1A122SV	V-FN	EEEFN1A122UV	10	1200	10	10.5
V-FKS	EEEFK1A152SP	V-FN	EEEFN1A152UP	10	1500	10	10.2
V-FKS	EEEFK1A152SV	V-FN	EEEFN1A152UV	10	1500	10	10.5
V-FKS	EEEFK1C470SR	V-FN	EEEFN1C470UR	16	47	4	5.8
V-FKS	EEEFK1C101SR	V-FN	EEEFN1C101UR	16	100	5	5.8
V-FKS	EEEFK1C151SP	V-FN	EEEFN1C151UP	16	150	6.3	5.8
V-FKS	EEEFK1C151SV	V-FN	EEEFN1C151UV	16	150	6.3	6.1
V-FKS	EEEFKC271XSP	V-FN	EEEFNC271XUP	16	270	6.3	7.7
V-FKS	EEEFKC271XSV	V-FN	EEEFNC271XUV	16	270	6.3	8
V-FKS	EEEFK1C561SP	V-FN	EEEFN1C561UP	16	560	8	10.2
V-FKS	EEEFK1C561SV	V-FN	EEEFN1C561UV	16	560	8	10.5
V-FKS	EEEFK1C681SP	V-FN	EEEFN1C681UP	16	680	8	10.2
V-FKS	EEEFK1C681SV	V-FN	EEEFN1C681UV	16	680	8	10.5
V-FKS	EEEFK1C102SP	V-FN	EEEFN1C102UP	16	1000	10	10.2
V-FKS	EEEFK1C102SV	V-FN	EEEFN1C102UV	16	1000	10	10.5
V-FKS	EEEFK1E270SR	V-FN	EEEFN1E270UR	25	27	4	5.8
V-FKS	EEEFK1E560SR	V-FN	EEEFN1E560UR	25	56	5	5.8
V-FKS	EEEFK1E101SP	V-FN	EEEFN1E101UP	25	100	6.3	5.8
V-FKS	EEEFK1E101SV	V-FN	EEEFN1E101UV	25	100	6.3	6.1
V-FKS	EEEFKE151XSP	V-FN	EEEFNE151XUP	25	150	6.3	7.7
V-FKS	EEEFKE151XSV	V-FN	EEEFNE151XUV	25	150	6.3	8
V-FKS	EEEFKE181XSP	V-FN	EEEFNE181XUP	25	180	6.3	7.7
V-FKS	EEEFKE181XSV	V-FN	EEEFNE181XUV	25	180	6.3	8
V-FKS	EEEFK1E391SP	V-FN	EEEFN1E391UP	25	390	8	10.2
V-FKS	EEEFK1E391SV	V-FN	EEEFN1E391UV	25	390	8	10.5
V-FKS	EEEFK1E471SP	V-FN	EEEFN1E471UP	25	470	8	10.2
V-FKS	EEEFK1E471SV	V-FN	EEEFN1E471UV	25	470	8	10.5
V-FKS	EEEFK1E681SP	V-FN	EEEFN1E681UP	25	680	10	10.2
V-FKS	EEEFK1E681SV	V-FN	EEEFN1E681UV	25	680	10	10.5
V-FKS	EEEFK1E821SP	V-FN	EEEFN1E821UP	25	820	10	10.2
V-FKS	EEEFK1E821SV	V-FN	EEEFN1E821UV	25	820	10	10.5
V-FKS	EEEFK1V180SR	V-FN	EEEFN1V180UR	35	18	4	5.8
V-FKS	EEEFK1V390SR	V-FN	EEEFN1V390UR	35	39	5	5.8
V-FKS	EEEFK1V680SP	V-FN	EEEFN1V680UP	35	68	6.3	5.8
V-FKS	EEEFK1V680SV	V-FN	EEEFN1V680UV	35	68	6.3	6.1
V-FKS	EEEFK1V820SP	V-FN	EEEFN1V820UP	35	82	6.3	5.8
V-FKS	EEEFK1V820SV	V-FN	EEEFN1V820UV	35	82	6.3	6.1
V-FKS	EEEFKV121XSP	V-FN	EEEFNV121USP	35	120	6.3	7.7
V-FKS	EEEFKV121XSV	V-FN	EEEFNV121USV	35	120	6.3	8
V-FKS	EEEFK1V271SP	V-FN	EEEFN1V271UP	35	270	8	10.2
V-FKS	EEEFK1V271SV	V-FN	EEEFN1V271UV	35	270	8	10.5
V-FKS	EEEFK1V331SP	V-FN	EEEFN1V331UP	35	330	8	10.2
V-FKS	EEEFK1V331SV	V-FN	EEEFN1V331UV	35	330	8	10.5
V-FKS	EEEFK1V471SP	V-FN	EEEFN1V471UP	35	470	10	10.2
V-FKS	EEEFK1V471SV	V-FN	EEEFN1V471UV	35	470	10	10.5
V-FKS	EEEFK1V561SP	V-FN	EEEFN1V561UP	35	560	10	10.2
V-FKS	EEEFK1V561SV	V-FN	EEEFN1V561UV	35	560	10	10.5
V-FKS	EEEFK1H100SR	V-FN	EEEFN1H100UR	50	10	4	5.8
V-FKS	EEEFK1H220SR	V-FN	EEEFN1H220UR	50	22	5	5.8
V-FKS	EEEFK1H390SP	V-FN	EEEFN1H390UP	50	39	6.3	5.8
V-FKS	EEEFK1H390SV	V-FN	EEEFN1H390UV	50	39	6.3	6.1
V-FKS	EEEFKH820XSP	V-FN	EEEFNH820XUP	50	82	6.3	7.7
V-FKS	EEEFKH820XSV	V-FN	EEEFNH820XUV	50	82	6.3	8
V-FKS	EEEFK1H181SP	V-FN	EEEFN1H181UP	50	180	8	10.2
V-FKS	EEEFK1H181SV	V-FN	EEEFN1H181UV	50	180	8	10.5
V-FKS	EEEFK1H271SP	V-FN	EEEFN1H271UP	50	270	10	10.2
V-FKS	EEEFK1H271SV	V-FN	EEEFN1H271UV	50	270	10	10.5
V-FKS	EEEFK1J121SP	V-FN	EEEFN1J121UP	63	120	10	10.2
V-FKS	EEEFK1J121SV	V-FN	EEEFN1J121UV	63	120	10	10.5
V-FKS	EEEFK1K470SP	V-FN	EEEFN1K470UP	80	47	10	10.2
V-FKS	EEEFK1K470SV	V-FN	EEEFN1K470UV	80	47	10	10.5
V-FKS	EEEFK1K820SP	V-FN	EEEFN1K820UP	80	80	10	10.2
V-FKS	EEEFK1K820SV	V-FN	EEEFN1K820UV	80	80	10	10.2
V-FKS	EEEFK2A270SP	V-FN	EEEFN2A270UP	100	27	10	10.2
V-FKS	EEEFK2A270SV	V-FN	EEEFN2A270UV	100	27	10	10.5
V-FKS	EEEFK2A470SP	V-FN	EEEFN2A470UP	100	47	10	10.2
V-FKS	EEEFK2A470SV	V-FN	EEEFN2A470UV	100	47	10	10.5