Surface Mount Type

Series: FK Type: V







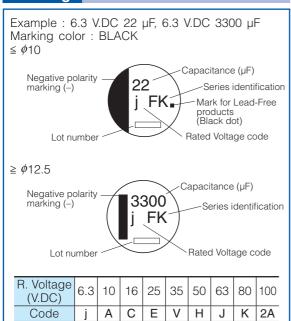
Features

- Endurance: 105 °C 2000 h to 5000 h
- Low impedance (40 % to 60 % less than FC series) Miniaturized (30 % to 50 % less than FC series)
- Vibration-proof product is available upon request. (ϕ 8 mm and larger)
- RoHS compliant

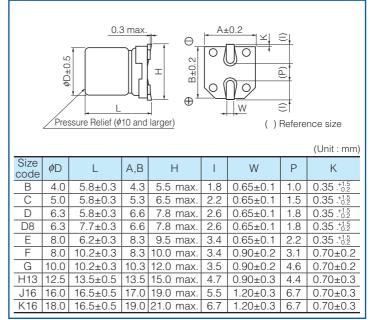
Specifications											
Category temperature range	−55 °C to +105 °C										
Rated voltage range		6.3 V.DC to 100 V.DC									
Capacitance range					3.3	3 μF t	o 680	0 μF			
Capacitance tolerance					±20 9	% (12	0 Hz/	+20 °	C)		
Leakage current	:	≦ 0.01	CV c	or 3 (µ	ıA) Af	ter 2	minut	es (W	/hiche	ever i	s greater)
Dissipation factor (tan δ)			Pleas	e se	e the	attac	hed	chara	cteris	stics I	ist
	V.DC	6.3	10	16	25	35	50	63	80	100	
Characteristics	Z(-25 °C)/Z(+20 °C)	2	2	2	2	2	2	2	2	2	(Impedance ratio at 120 Hz)
at low temperature	Z(-40 °C)/Z(+20 °C)	3	3	3	3	3	3	3	3	3	
	Z(-55 °C)/Z(+20 °C)	4	4	4	3	3	3	3	3	3	
	After applying rated working voltage for 2000 hours at +105 °C±2 °C and then being stabilized at +20 °C,										
	Capacitors shall meet the following limits. ($\geq \phi$ 12.5 and suffix "G" in ϕ 8×10.2, ϕ 10×10.2 are 5000 hours)										
Endurance	Capacitance change Within ±30 % of the initial value (Suffix "G" is 35 %)										
	tan δ	tan δ ≤ 200 % of the initial limit (Suffix "G" is 300 %)) %)
	DC leakage current Within the initial limit										
Shelf life	After storage for 1000 hours at +105 °C±2 °C with no voltage applied and then being stabilized										
Shell life	at +20 °C, capacitors shall meet the limits specified in Endurance (With voltage to										
	After reflow soldering and then being stabilized at +20 °C, capacitors shall meet the following limit									hall meet the following limits.	
Resistance to	Capacitance change Within ±10 % of the initial value										
soldering heat	tan δ		With	in the	initia	l limit					
	DC leakage curre	nt	With	in the	initia	l limit					<u> </u>
AEC-Q200					AEC	-Q20	0 con	npliar	nt		<u> </u>

Frequency correction factor for ripple current										
Frequency (Hz)	50, 60	120	1 k	10 k	100 k to					
Correction factor	0.70	0.75	0.90	0.95	1.00					

Marking



Dimensions





Aluminum Electrolytic Capacitors (SMD Type)

Characteristics list

Endurance : 105 °C 2000 h (≥ \$\phi\$12.5 : 5000 h)

		0 '	/ \					durance i 105 C 200	J	
		Case si	ze (mm)			pecification	on			Min. Packaging Q'ty
Rated	Cap.			0:*	Ripple	Impedance				
voltage	(±20 %)			Size*	current	(100 kHz)	lan <i>o</i> l	Part No.	Reflow	Taping
(V.DC)	` (µF) ´	ϕ D	L	code	(100 kHz)	1,00000	(120 Hz)			(pcs)
,	(1 /				(+105 °C)	(Ω)	(+20 °C)			(500)
					(mA r.m.s.)	` ′			(1)	
	22	4	5.8	В	90	1.35	0.26	EEEFK0J220R	(1)	2000
	47	4	5.8	(B)	90	1.35	0.26	EEEFK0J470UR	(1)	2000
		5	5.8	C	160	0.70	0.26	EEEFK0J470R	(1)	1000
	100	5 6.3	5.8 5.8	(C) D	160 240	0.70	0.26 0.26	EEEFK0J101UR	(1)	1000
	220	6.3	5.8	D	240	0.36 0.36	0.26	EEEFK0J101P EEEFK0J221P	(1)	1000
6.3		6.3	7.7	D8	280	0.36	0.26	EEEFK0J331XP	(1)	900
0.5	330	8	6.2	E	300	0.26	0.26	EEEFK0J331P	(2)	1000
	470	8	10.2	F	600	0.26	0.26	EEEFK0J471P	(2)	500
	1000	8	10.2	F	600	0.16	0.26	EEEFK0J102P	(2)	500
	1500	10	10.2	G	850	0.08	0.26	EEEFK0J152P	(2)	500
	3300	12.5	13.5	H13	1100	0.06	0.30	EEVFK0J332Q	(3)	200
	6800	16	16.5	J16	1800	0.035	0.36	EEVFK0J682M	(3)	125
	22	4	5.8	В	90	1.35	0.19	EEEFK1A220R	(1)	2000
		4	5.8	(B)	90	1.35	0.19	EEEFK1A330UR	(1)	2000
	33	5	5.8	C	160	0.70	0.19	EEEFK1A330R	(1)	1000
	150	6.3	5.8	D	240	0.36	0.19	EEEFK1A151P	(1)	1000
	220	6.3	7.7	D8	280	0.34	0.19	EEEFK1A221XP	(1)	900
		8	6.2	Е	300	0.26	0.19	EEEFK1A221P	(2)	1000
10	330	8	10.2	F	600	0.16	0.19	EEEFK1A331P	(2)	500
	470	8	10.2	F	600	0.16	0.19	EEEFK1A471P	(2)	500
	680	8	10.2	F	600	0.16	0.19	EEEFK1A681P	(2)	500
	1000	10	10.2	G	850	0.08	0.19	EEEFK1A102P	(2)	500
	2200	12.5	13.5	H13	1100	0.06	0.21	EEVFK1A222Q	(3)	200
	4700	16	16.5	J16	1800	0.035	0.25	EEVFK1A472M	(3)	125
	6800	18	16.5	K16	2060	0.033	0.29	EEVFK1A682M	(3)	125
	10	4	5.8	B	90	1.35	0.16	EEEFK1C100R	(1)	2000
	22	4	5.8	(B)	90	1.35	0.16	EEEFK1C220UR	(1)	2000
		5	5.8	C	160	0.70	0.16	EEEFK1C220R	(1)	1000
	47	5 6.3	5.8 5.8	(C) D	160 240	0.70 0.36	0.16 0.16	EEEFK1C470UR EEEFK1C470P	(1)	1000
	68	6.3	5.8	D	240	0.36	0.16	EEEFK1C470P	(1)	1000
	100	6.3	5.8	D	240	0.36	0.16	EEEFK1C101P	(1)	1000
	150	6.3	7.7	D8	280	0.34	0.16	EEEFK1C151XP	(1)	900
16		6.3	7.7	D8	280	0.34	0.16	EEEFK1C221XP	(1)	900
	220	8	6.2	E	300	0.26	0.16	EEEFK1C221P	(2)	1000
	330	8	10.2	F	600	0.16	0.16	EEEFK1C331P	(2)	500
	470	8	10.2	F	600	0.16	0.16	EEEFK1C471P	(2)	500
	680	10	10.2	Ğ	850	0.08	0.16	EEEFK1C681P	(2)	500
	1500	12.5	13.5	H13	1100	0.06	0.16	EEVFK1C152Q	(3)	200
	3300	16	16.5	J16	1800	0.035	0.20	EEVFK1C332M	(3)	125
	4700	18	16.5	K16	2060	0.033	0.22	EEVFK1C472M	(3)	125
	10	4	5.8	В	90	1.35	0.14	EEEFK1E100R	(1)	2000
	22	5	5.8	С	160	0.70	0.14	EEEFK1E220R	(1)	1000
	33	5	5.8	(C)	160	0.70	0.14	EEEFK1E330UR	(1)	1000
		6.3	5.8	D	240	0.36	0.14	EEEFK1E330P	(1)	1000
	47	6.3	5.8	D	240	0.36	0.14	EEEFK1E470P	(1)	1000
	68	6.3	5.8	D	240	0.36	0.14	EEEFK1E680P	(1)	1000
	100	6.3	7.7	D8	280	0.34	0.14	EEEFK1E101XP	(1)	900
25		8	6.2	E	300	0.26	0.14	EEEFK1E101P	(2)	1000
_0	150	8	10.2	F	600	0.16	0.14	EEEFK1E151P	(2)	500
	220	8	10.2	F	600	0.16	0.14	EEEFK1E221P	(2)	500
	330	8	10.2	F	600	0.16	0.14	EEEFK1E331P	(2)	500
	470	10	10.2	G	850	0.08	0.14	EEEFK1E471P	(2)	500
	1000	12.5	13.5	H13	1100	0.06	0.14	EEVFK1E102Q	(3)	200
	1500	16	16.5	J16	1800	0.035	0.14	EEVFK1E152M	(3)	125
	2200	16 18	16.5	J16	1800	0.035	0.16	EEVFK1E222M	(3)	125 125
	3300	10	16.5	K16	2060	0.033	0.18	EEVFK1E332M	(3)	125

^{*} Size code(): Miniaturization product

Please refer to the page of "Reflow Profile" and "The Taping Dimensions". When requesting vibration-proof product, please put the last "V" instead to "P"



Aluminum Electrolytic Capacitors (SMD Type)

Characteristics list

Endurance : 105 °C 2000 h (≥ \$\phi\$12.5 : 5000 h)

A,7			Case si	ze (mm)		S	pecification	on			Min. Packaging Q'ty
10	voltage	(±20 %) (µF)	·		code	current (100 kHz) (+105 °C) (mA r.m.s.)	(100 kHz) (+20 °C) (Ω)	(120 Hz) (+20 °C)			Taping (pcs)
10 S 5.8 C 160 0.70 0.12 EEEFKIY100R (1) 10 10 10 33 6.3 5.8 D 240 0.36 0.12 EEEFKIY230P (1) 10 10 10 10 10 10 10		4.7		5.8			1.35				2000
22 5 5.8 C 160 0.70 0.12 EEEFRIVIOUR (1) 10 10 10 10 10 10 10		10									2000
33 6.3 5.8 D 240 0.36 0.12 EEEFKIV330P 1) 10 10 68 6.3 7.7 D8 280 0.34 0.12 EEEFKIV470P 1) 10 10 68 6.3 7.7 D8 280 0.34 0.12 EEEFKIV480XP 1) 9 9 100 8 10.2 F 600 0.16 0.12 EEEFKIV101P (2) 5 5 150 8 10.2 F 600 0.16 0.12 EEEFKIV101P (2) 5 220 8 10.2 F 600 0.16 0.12 EEEFKIV101P (2) 5 220 8 10.2 F 600 0.16 0.12 EEEFKIV101P (2) 5 330 10 10.2 G 850 0.08 0.12 EEEFKIV331P (2) 5 330 10 10.2 G 850 0.08 0.12 EEEFKIV331P (2) 5 330 10 10.2 G 850 0.08 0.12 EEEFKIV331P (2) 5 330 10 10.2 G 850 0.08 0.12 EEEFKIV331P (3) 2 1000 16 16.5 J16 1800 0.035 0.12 EEVFKIV471Q (3) 2 2 2 2 3 3 3 3 3 3				5.8							1000
47 6.3 5.8 D 240 0.36 0.12 EEEFKIVATOP 1) 10 68 6.3 7.7 D8 280 0.34 0.12 EEEFKIVATOP 1) 9 100 6.3 7.7 D8 280 0.34 0.12 EEEFKIV10XP (1) 9 150 8 10.2 F 600 0.16 0.12 EEEFKIV10XP (2) 5 5 5 5 5 5 5 5 5											1000
68 6.3 7.7 D8 280 D.34 D.12 EEEFKIV680XP (1) 9											1000
100											1000
150		68					0.34	0.12	EEEFK1V680XP		900
S	35	100									900
220	00			10.2					EEEFK1V101P	(2)	500
330										(2)	500
470											500
680			10		G					(2)	500
1000			12.5	13.5	H13		0.06	0.12	EEVFK1V471Q	(3)	200
1500											200
4.7				16.5						(3)	125
10											125
10		4./									2000
100		10									1000
33 6.3 7.7 D8 195 0.68 0.10 EEEFK1H330XP (1) 9 47 6.3 7.7 D8 195 0.68 0.10 EEEFK1H30AP (2) 10 47 8 6.2 E 195 0.68 0.10 EEEFK1H470XP (1) 9 8 6.2 E 195 0.68 0.10 EEEFK1H470XP (2) 10 100 8 10.2 F 350 0.34 0.10 EEEFK1H470XP (2) 50 150 10 10.2 G 670 0.18 0.10 EEEFK1H51P (2) 55 220 10 10.2 G 670 0.18 0.10 EEEFK1H521P (2) 55 330 12.5 13.5 H13 900 0.12 0.10 EEVFK1H331Q (3) 2 470 16 16.5 J16 1610 0.073 0.10 EEVFK1H391Q (3) 2 470 16 16.5 J16 1610 0.073 0.10 EEVFK1H471M (3) 1 560 16 16.5 J16 1610 0.073 0.10 EEVFK1H681M (3) 1 1000 16 16.5 J16 1610 0.073 0.10 EEVFK1H681M (3) 1 4.7 5 5.8 C 50 3.00 0.08 EEEFK1J00P (1) 10 4.7 5 5.8 C 50 3.00 0.08 EEEFK1J20XP (1) 10 22 6.3 7.7 D8 120 1.20 0.08 EEEFK1J20XP (1) 10 33 8 10.2 F 250 0.65 0.08 EEEFK1J330P (2) 55 100 10 10.2 G 400 0.35 0.08 EEEFK1J470P (2) 5 150 12.5 13.5 H13 800 0.16 0.08 EEEFK1J20XP (1) 9 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470P (2) 5 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470P (2) 5 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 16.5 J16 1410 0.082 0.08 EEEFK1J470M (3) 1 470 16 1							0.88				1000
Solution Solution		22									1000
100		33									900
100							0.68			(2)	1000
S		47									900
150					E					(2)	1000
220	50			10.2						(2)	500
330		150		10.2						(2)	500
390										(2)	500
470											200
S60										(3)	125
680											125
1000				16.5					EEVEKTH601M		125
4.7 5 5.8 C 50 3.00 0.08 EEEFK1J4R7R (1) 10 10 6.3 5.8 D 80 1.50 0.08 EEEFK1J100P (1) 10 22 6.3 7.7 D8 120 1.20 0.08 EEEFK1J220XP (1) 9 33 8 10.2 F 250 0.65 0.08 EEEFK1J220P (2) 10 47 8 10.2 F 250 0.65 0.08 EEEFK1J330P (2) 5 68 8 10.2 F 250 0.65 0.08 EEEFK1J470P (2) 5 100 10 10.2 G 400 0.35 0.08 EEEFK1J70B0UP (2) 5 150 12.5 13.5 H13 800 0.16 0.08 EEVFK1J151Q (3) 2 220 12.5 13.5 H13 800 0.16 0.08				16.5					FEVEK1H1001W	(3)	125
63											1000
63											1000
63											900
63 8 10.2 F 250 0.65 0.08 EEEFK1J330P (2) 55 47 8 10.2 F 250 0.65 0.08 EEEFK1J470P (2) 55 68 8 10.2 (F) 250 0.65 0.08 EEEFK1J680UP (2) 55 100 10 10.2 G 400 0.35 0.08 EEEFK1J101P (2) 55 150 12.5 13.5 H13 800 0.16 0.08 EEVFK1J151Q (3) 2 220 12.5 13.5 H13 800 0.16 0.08 EEVFK1J221Q (3) 2 470 16 16.5 J16 1410 0.082 0.08 EEVFK1J471M (3) 1 680 18 16.5 K16 1690 0.08 0.08 EEVFK1J471M (3) 1 680 18 16.5 K16 1690 0.08 EEVFK1J681M (3) 1 3.3 5 5.8 C 25 5.00 0.08 EEFK1K3R3R (1) 10 4.7 6.3 5.8 D 40 3.00 0.08 EEFK1K4R7P (1) 10 6.3 7.7 D8 60 2.40 0.08 EEFK1K100XP (1) 9 10 6.3 7.7 D8 60 2.40 0.08 EEFK1K100XP (2) 55 22 8 10.2 F 130 1.30 0.08 EEFK1K330P (2) 55 33 8 10.2 F 130 1.30 0.08 EEFK1K330P (2) 55		22									1000
63		33	8							(2)	500
68 8 10.2 (F) 250 0.65 0.08 EEEFK1J680UP (2) 5 100 10 10.2 G 400 0.35 0.08 EEEFK1J101P (2) 5 150 12.5 13.5 H13 800 0.16 0.08 EEVFK1J151Q (3) 2 220 12.5 13.5 H13 800 0.16 0.08 EEVFK1J221Q (3) 2 470 16 16.5 J16 1410 0.082 0.08 EEVFK1J471M (3) 1 680 18 16.5 K16 1690 0.08 0.08 EEVFK1J681M (3) 1 3.3 5 5.8 C 25 5.00 0.08 EEVFK1J681M (3) 1 4.7 6.3 5.8 D 40 3.00 0.08 EEEFK1K3R3R (1) 10 6.3 7.7 D8 60 2.40 0.08 EEEFK1K100XP (1) 9 10 8 6.2 E 60 2.40 0.08 EEEFK1K100P (2) 10 22 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5					F					(2)	500
100	63										500
150										(2)	500
220											200
470											200
680 18 16.5 K16 1690 0.08 0.08 EEVFK1J681M (3) 1 3.3 5 5.8 C 25 5.00 0.08 EEEFK1K3R3R (1) 10 4.7 6.3 5.8 D 40 3.00 0.08 EEEFK1K4R7P (1) 10 6.3 7.7 D8 60 2.40 0.08 EEEFK1K100XP (1) 9 8 6.2 E 60 2.40 0.08 EEEFK1K100P (2) 10 22 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5 80 33 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5											125
3.3 5 5.8 C 25 5.00 0.08 EEEFK1K3R3R (1) 10 4.7 6.3 5.8 D 40 3.00 0.08 EEEFK1K4R7P (1) 10 6.3 7.7 D8 60 2.40 0.08 EEEFK1K100XP (1) 9 8 6.2 E 60 2.40 0.08 EEEFK1K100P (2) 10 22 8 10.2 F 130 1.30 0.08 EEEFK1K220P (2) 5 33 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5											125
4.7 6.3 5.8 D 40 3.00 0.08 EEEFK1K4R7P (1) 10 10 10 10 10 10 10											1000
10 6.3 7.7 D8 60 2.40 0.08 EEEFK1K100XP (1) 9 8 6.2 E 60 2.40 0.08 EEEFK1K100P (2) 10 22 8 10.2 F 130 1.30 0.08 EEEFK1K220P (2) 5 33 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5											1000
8 6.2 E 60 2.40 0.08 EEEFK1K100P (2) 10 22 8 10.2 F 130 1.30 0.08 EEEFK1K220P (2) 5 33 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5											900
22 8 10.2 F 130 1.30 0.08 EEEFK1K220P (2) 5 33 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5		10			Е	+					1000
33 8 10.2 F 130 1.30 0.08 EEEFK1K330P (2) 5		22			F					(2)	500
	00				F						500
47 10 10.2 G 200 0.70 0.08 EEEFK1K470P (2) 5	80	47	10	10.2	G		0.70		EEEFK1K470P		500
68 12.5 13.5 H13 500 0.32 0.08 EEVFK1K680Q (3) 2				13.5	H13		0.32	0.08	EEVFK1K680Q	(3)	200
100 12.5 13.5 H13 500 0.32 0.08 EEVFK1K101Q (3) 2			12.5	13.5							200
150 12.5 13.5 H13 500 0.32 0.08 EEVFK1K151Q (3) 2			12.5	13.5	H13		0.32		EEVFK1K151Q	(3)	200
330 16 16.5 J16 793 0.17 0.08 EEVFK1K331M (3) 1			16	16.5						(3)	125
470 18 16.5 K16 917 0.153 0.08 EEVFK1K471M (3) 1		470	18	16.5	K16	917	0.153	0.08	EEVFK1K471M	(3)	125

^{*} Size code(): Miniaturization product
· Please refer to the page of "Reflow Profile" and "The Taping Dimensions".
· When requesting vibration-proof product, please put the last "V" instead to "P"



Aluminum Electrolytic Capacitors (SMD Type)

Characteristics list

Endurance : 105 °C 2000 h (≥ \$\phi\$12.5 : 5000 h)

		Case size (mm)			S	pecificatio	n			Min. Packaging Q'ty
Rated voltage (V.DC)	Cap. (±20 %) (µF)	φD	L	Size* code	Ripple current (100 kHz) (+105 °C) (mA r.m.s.)	Impedance (100 kHz) (+20 °C) (Ω)	tan <i>δ</i> (120 Hz) (+20 °C)	Part No.	Reflow	Taping (pcs)
	22	8	10.2	F	130	1.30	0.07	EEEFK2A220P	(2)	500
	33	10	10.2	G	200	0.70	0.07	EEEFK2A330P	(2)	500
	47	12.5	13.5	H13	500	0.32	0.07	EEVFK2A470Q	(3)	200
100	68	12.5	13.5	H13	500	0.32	0.07	EEVFK2A680Q	(3)	200
100	100	16	16.5	J16	793	0.17	0.07	EEVFK2A101M	(3)	125
	150	16	16.5	J16	793	0.17	0.07	EEVFK2A151M	(3)	125
	220	18	16.5	K16	917	0.153	0.07	EEVFK2A221M	(3)	125
	330	18	16.5	K16	917	0.153	0.07	EEVFK2A331M	(3)	125

Characteristics list

Endurance: 105 °C 5000 h

		Case size (mm)			S	pecification	n			Min. Packaging Q'ty
Rated voltage (V.DC)		φD	L	Size* code	Ripple current (100 kHz) (+105 °C) (mA r.m.s.)	Impedance (100 kHz) (+20 °C) (Ω)	tan <i>δ</i> (120 Hz) (+20 °C)	Part No.	Reflow	Taping (pcs)
	470	8	10.2	F	600	0.16	0.26	EEEFK0J471GP	(2)	500
6.3	1000	8	10.2	F	600	0.16	0.26	EEEFK0J102GP	(2)	500
	1500	10	10.2	G	850	0.08	0.26	EEEFK0J152GP	(2)	500
	330	8	10.2	F	600	0.16	0.19	EEEFK1A331GP	(2)	500
10	470	8	10.2	F	600	0.16	0.19	EEEFK1A471GP	(2)	500
10	680	8	10.2	F	600	0.16	0.19	EEEFK1A681GP	(2)	500
	1000	10	10.2	G	850	0.08	0.19	EEEFK1A102GP	(2)	500
	330	8	10.2	F	600	0.16	0.16	EEEFK1C331GP	(2)	500
16	470	8	10.2	F	600	0.16	0.16	EEEFK1C471GP	(2)	500
	680	10	10.2	G	850	0.08	0.16	EEEFK1C681GP	(2)	500
	150	8	10.2	F	600	0.16	0.14	EEEFK1E151GP	(2)	500
25	220	8	10.2	F	600	0.16	0.14	EEEFK1E221GP	(2)	500
20	330	8	10.2	F	600	0.16	0.14	EEEFK1E331GP	(2)	500
	470	10	10.2	G	850	0.08	0.14	EEEFK1E471GP	(2)	500
	100	8	10.2	F	600	0.16	0.12	EEEFK1V101GP	(2)	500
35	150	8	10.2	F	600	0.16	0.12	EEEFK1V151GP	(2)	500
33	220	8	10.2	F	600	0.16	0.12	EEEFK1V221GP	(2)	500
	330	10	10.2	G	850	0.08	0.12	EEEFK1V331GP	(2)	500
	100	8	10.2	F	350	0.34	0.10	EEEFK1H101GP	(2)	500
50	150	10	10.2	G	670	0.18	0.10	EEEFK1H151GP	(2)	500
	220	10	10.2	G	670	0.18	0.10	EEEFK1H221GP	(2)	500

Please refer to the page of "Reflow Profile" and "The Taping Dimensions"

^{*} Size code(): Miniaturization product
Please refer to the page of "Reflow Profile" and "The Taping Dimensions".

[·] When requesting vibration-proof product, please put the last "V" instead to "P"

Mouser Electronics

Authorized Distributor

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Panasonic:

EEV-FK1V220R EEV-FK0J470R EEV-FK1A221P EEV-FK1V102M EEV-FK2A151M EEV-FK1H681M EEV-FK1J151Q EEV-FK1J220XP EEV-FK0J682M EEV-FK1A220R EEV-FK1V100UR EEE-FK1E471V EEV-FK1V331V EEE-FK1J680UP EEV-FK1J681V EEE-FK1C681V EEV-FK1K101Q EEE-FK1H101GP EEE-FK1H221A EEE-FK0J101P EEE-FK0J101UR EEE-FK0J102P EEE-FK0J152P EEE-FK0J220R EEE-FK0J221P EEE-FK0J331P EEE-FK0J331XP EEE-FK0J470R EEE-FK0J470UR EEE-FK0J471P EEE-FK1A102P EEE-FK1A151P EEE-FK1A220R EEE-FK1A221P EEE-FK1A221XP EEE-FK1A330R EEE-FK1A330UR EEE-FK1A331P EEE-FK1A471P EEE-FK1A681P EEE-FK1C100R EEE-FK1C101P EEE-FK1C151XP EEE-FK1C220R EEE-FK1C220UR EEE-FK1C221P EEE-FK1C221XP EEE-FK1C331P EEE-FK1C470P EEE-FK1C470UR EEE-FK1C471P EEE-FK1C680P EEE-FK1C681P EEE-FK1E100R EEE-FK1E101P EEE-FK1E101XP EEE-FK1E151P EEE-FK1E220R EEE-FK1E221P EEE-FK1E330P EEE-FK1E330UR EEE-FK1E331P EEE-FK1E470P EEE-FK1E471P EEE-FK1E680P EEE-FK1H100P EEE-FK1H100UR EEE-FK1H101P EEE-FK1H151P EEE-FK1H220P EEE-FK1H221P EEE-FK1H330P EEE-FK1H330XP EEE-FK1H470P EEE-FK1H470XP EEE-FK1H4R7R EEE-FK1J100P EEE-FK1J101P EEE-FK1J220P EEE-FK1J220XP EEE-FK1J330P EEE-FK1J470P EEE-FK1J4R7R EEE-FK1J680P EEE-FK1K100P EEE-FK1K100XP EEE-FK1K220P EEE-FK1K330P EEE-FK1K3R3R EEE-FK1K470P EEE-FK1K4R7P EEE-FK1V100R EEE-FK1V100UR EEE-FK1V101P EEE-FK1V101XP EEE-FK1V151P EEE-FK1V220R EEE-FK1V221P EEE-FK1V330P EEE-FK1V331P