

Stock List

Page 2-4: Hitachi Large Can Electrolytic Capacitors

Page 5-7: Hitachi Snap-in Electrolytic Capacitors

Page 8-9: ICAR Power Film Capacitors

Alpha Power Devices
11963 Abbey Road
North Royalton, OH 44133

Hitachi Large Can Electrolytic Capacitors

<i>Item-Number</i>	<i>Item-Description</i>	<i>Available</i>
FX22G253NG25R	FX2 25.000µF 400V 101x250	1
FX22G682BE143M6	FX2 6.800µF 400V 77x144 Bolt	14
FX22H123YG237	FX2 12.000µF 500V 101x237	2
FX22H222BC155	FX2 2.200µF 500V 51x155 bolt	2
FX22H392BE145M6	FX2 3.900µF 500V 77x145 Bolt	8
FX22H392NE155M6	FX2 3.900µF 500V 77x155	2
FX22H822NF196M6	FX2 8.200µF 500V 90x196 M6	188
FX22H942BF196M6	FX2 9.400µF 500V 90x196 bolt	52
FX22V153YF157M6	FX2 15.000µF 350V 90x157 M6	2
FX22W152BC105	FX2 1.500µF 450V 51x105 bolt	1987
FX22W152NQC096	FX2 1.500µF 450V 51x96	44
FX22W153BFM6	FX2 15.000µF 450V 90x236 bolt	75
FX22W153BFM6R	FX2 15.000µF 450V 90x236 Bolt	1
FX22W632BE143M6	FX2 6.300µF 450V 77x143 Bolt	2
FX2475V542NE17R	FX2 5.400µF 475V 77x171	1
FX2575V272NE130M6	FX2 2.700µF 575V 77x130 M6	7
FXA2G272N	FXA 2.700µF 400V 64x96	1
FXA2G412BQF98M6R	FXA 4.100µF 400V 90x98 bolt M6	23
FXA2G472BE115M6	FXA 4.700µF 400V 77x115	15
FXA2G562YEM6	FXA 5.600µF 400V 77x130 M6	5
FXA2G562YEM6R	FXA 5.600µF 400V 77x130 M6	5
FXA2G822BE171M6	FXA 8.200µF 400V 77x171 bolt	10
FXA2V222BPH	FXA 2.200µF 350V 51x96 (Bolt)	2
FXA2V472YD130	FXA 4.700µF 350V 64x130	9
FXA2W332BE096PH	FXA 3.300µF 450V 77x96	12
FXA2W332BE107PH	FXA 3.300µF 450V 77x107 bolt	129
FXA2W332BQE143PH	FXA 3.300µF 450V 77x143	2
FXA2W332YE096PH	FXA 3.300µF 450V 77x96	1
FXA2W472BE130	FXA 4.700µF 450V 77x130 Bolt	255
FXA2W472BE143M6	FXA 4.700µF 450V 77x143 Bolt	3
FXA2W472BE143M6R	FXA 4.700µF 450V 77x143 Bolt	3
FXA2W472BF144	FXA 4.700µF 450V 90x144 Bolt	5
FXA2W472ND	FXA 4.700µF 450V 64x195	21
FXA2W472NE130M6	FXA 4.700µF 450V 77x130 M6	11
FXA2W822NF157M6	FXA 8.200µF 450V 90x157 M6	6
FXA2W822YF157	FXA 8.200µF 450V 90x157	4
FXR2G103BF	FXR 10.000µF 400V 90x161	8
FXR2G412BQF97	FXR 4.100µF 400V 90x97 bolt M6	24
FXR2G452E11T	FXR 4.500µF 400V 77x106	5
FXR2G562NF121WC	FXR 5.600µF 400V 90x121	4
FXR2G562YE	FXR 5.600µF 400V 77x137 M6	5
FXR2G562YES	FXR 5.600µF 400V 77x137	5
FXR2W103NF178	FXR 10.000µF 450V 90x178	21

FXR2W682BF161	FXR 6.800µF 450V 90x161 Bolt	2
FXR32G223YF234	FXR3 22.000µF 400V 90x234	2
FXR3420V153YF194	FXR3 15.000µF 420V 90x194	1
GXA2G472BM6	GXA 4.700µF 400V 77x130 Bolt	6
GXA2G472NE15M6	GXA 4.700µF 400V 77x144 M6	13
GXA2G472NUBM6	GXA 4.700µF 400V 77x130 M6	49
GXA2V472B	GXA 4.700µF 350V 77x115 Bolt	24
GXA2W102BC096PH	GXA 1.000µF 450V 51x96 bolt	500
GXA2W472YE155M6	GXA 4.700µF 450V 77x155 M6	3
GXH2W472YEM6	GXH 4.700µF 450V 77x155 M6	10
GXH2W562BF157PPS	GXH 5.600µF 450V 90x157	11
GXR2G472NF121WPS	GXR 4.700µF 400V 90x121	9
GXR2G562NF137WC	GXR 5.600µF 400V 90x137	4
GXR2W272NE121	GXR2W272NEM6 450v, 2700uF, 77x121mm	28
GXR2W292NF97	GXR 2.900µF 450V 90x97	1
GXR2W332NE137WC	GXR 3.300µF 450V 77x137	1
GXR2W332NF106WC	GXR 3.300µF 450V 90x106	204
GXR2W682NF161WC	GXR 6.800µF 450V 90x161	2
GXR420V392NE121WP	GXR 3.900µF 420V 77x121	1
GXR420V522NF137WP	GXR 5.200µF 420V 90x137	4
HCG71H103N	HCG7 10.000µF 50V 36x65	9
HCG71V224BE144	HCG7 220.000µF 35V 77x144 bolt	39
HCG72C682BSD100	HCG7 6.800µF 160V 64x100	9
HCGF52C683BF203M6	HCGF5 68.000µF 160V 90x203bolt	77
HCGF52C822BD10RPH	HCGF5 8.200µF 160V 64x96 bolt	3
HCGF52D153BE096	HCGF5 15.000µF 200V 77x96 bolt	4
HCGF52G153BF221M6	HCGF5 15.000µF 400V 90x221	5
HCGF52G153BQF221M6	HCGF5 15.000µF 400V 90x221 M6	49
HCGF52G223BF221	HCGF5 22.000µF 400V 90x221	8
HCGF52G332BE103PH	HCGF5 3.300µF 400V 77x103 bolt	3
HCGF52G502NE13	HCGF5 5.000µF 400V 77x125	4
HCGF52G562YE130M6	HCGF5 5.600µF 400V 77x130 M6	5
HCGF52G562YE13TM6	HCGF5 5.600µF 400V 77x137 M6	3
HCGF52G682BE145PH	HCGF5X 6.800µF 400V 77x145 bol	857
HCGF52V153YF196	HCGF5 15.000µF 350V 90x196	1
HCGF52V233BF196M6	HCGF5 23.000µF 350V 90x196	8
HCGF52V682BE143PH	HCGF5 6.800µF 350V 77x143 Bolt	10
HCGF52W103YF196	HCGF5 10.000µF 450V 90x196	2
HCGF52W332BQE143PH	HCGF5X 3.300µF 450V 77x143	387
HCGF52W472BE143PH	HCGF5 4.700µF 450V 77x143 bolt	8
HCGF5A2G471I	HCGF5 470µF 400V 36x83	80
HCGF5R2W292ND128	HCGF5XR 2.900µF 450V 64x128	40
HCGF5R2W422NQD128	HCGF5XR 4.200µF 450V 64x128	40
HCGF5X2W292ND130	HCGF5X 2.900µF 450V 64x130	40
HCGF5X2W422NQD130	HCGF5X 4.200µF 450V 64x130	40
HCGF5X370V682BE145PH	HCGF5X 6.800µF 370V 77x145 M6	10
HCGF5XR2G242NC105	HCGF5XR 2.400µF 400V 51x105	6

HCGF62G143BF196M6	HCGF6 14.000uF 400V 90x196 M6	7
HCGF62V123YF131	HCGF6 12.000μF 350V 90x131	23
HCGF62V203BF196	HCGF6 20.000μF 350V 90x196bolt	2
HCGF62W15600MFDNF221M6	HCGF6 15.600μF 450V 90x221 M6	2
HCGF6420V153NF221M6	HCGF6 15.000μF 420V 90x221 M6	1
HCGH2G143BF196M6	HCGH 14.000μF 400V 90x196 M6	2
HCGH2G153BF196M6HS	HCGH 15.000μF 400V 90x196 M6	198
HCGH420V332NE144	HCGH 3300μF 420V 77x144	400
HCGW2G143YE235	HCGW 14.000μF 400V 77x235	1
HCGW2G323NUCSG250	HCGW 32.000μF 400V 101x250	2
HCGW2G323YSG250	HCGW 32.000μF 400V 101x250	3
HCGW2G503XK283	HCGW 50.000μF 400V 121x283	2
HCP0G102MC13	HCP 1.000μF 4V 10x12.5 RM5	50

Hitachi Snap-in Electrolytic Capacitors		
Item-Number	Item-Description	Available
HL22D221MRW	HL2 220µF 200V 20x25	92
HL22D271MRWS3	HL2 270µF 200V 20x30	24
HL22D471MRX	HL2 470µF 200V 22x40	8
HL22E122MRA	HL2 1200µF 250V 35x45	14
HL22E221MRYS2WPEC	HL2 220µF 250V 25x25	5
HL22E331MRYWPEC	HL2 330µF 250V 25x30	5
HL22G101MRYWPEC	HL2 100µF 400V 25x25	5
HL22G151MRY	HL2 150µF 400V 25x30	16
HL22G181MRY	HL2 180µF 400V 25x35	2400
HL22G221MCX	HL2 220µF 400V 22x50 4mm-pin	198
HL22G271MRY	HL2 270µF 400V 25x45	1
HL22G271MRZS4	HL2 270µF 400V 30x35	8
HL22G331MRZ	HL2 330µF 400V 30x40	8
HL22G391MRA	HL2 390µF 400V 35x35	296
HL22W101MRY	HL2 100µF 450V 25x30	8100
HL22W151MRX	HL2 150µF 450V 22x50	137
HL22W331MEZS7	HL2 330µF 450V 30x50 3pin	220
HL22W391MCAS7	HL2 390µF 450V 35x50	20
HL22W471MRA	HL2 470µF 450V 35x50	158
HL2420V181MRZ	HL2 180µF 420V 30x35	2
HL2420V331MRZ	HL2 330µF 420V 30x50	2
HL2420V331MRZS5	HL2 330µF 420V 30x40	99
HP31C223MRY	HP3 22.000µF 16V 25x45	1
HP31H103MRY	HP3 10.000µF 50V 25x50	1
HP31H472MRZ	HP3 4.700µF 50V 30x25	1
HP31J153MRA	HP3 15.000µF 63V 35x50	176
HP31V682MRX	HP3 6.800µF 35V 22x35	2
HP32A682MRA	HP3 6.800µF 100V 35x50	180
HP32C272MRAS6	HP3 2.700µF 160V 35x45	12
HP32D471MRX	HP3 470µF 200V 22x35	1
HP32E102MRZS5	HP3 1.000µF 250V 30x40	9
HP32E122MRZ	HP3 1.200µF 250V 30x50	3
HP32E152MCA	HP3 1.500µF 250V 35x50 4mm-pin	3
HP32E152MRA1P	HP3 1.500µF 250V 35x50 1 tap	20
HP32E471MRA	HP3 470µF 250V 35x25	1
HP32G112MEAS132PPEPF	HP3 1.100µF 400V 35x80 3-pin	6
HP32G151MRX	HP3 150µF 400V 22x35	8
HP32G391MEYS7PEPF	HP3 390µF 400V 25x50 3-pin	6
HP32G391MRA	HP3 390µF 400V 35x35	2
HP32G471MCZS5	HP3 470µF 400V 30x40 4mm claw	954
HP32G621MRAL36	HP3 620µF 400V 35x36	30
HP32G621MSAL36	HP3 620µF 400V 35x36 Shape S	26
HP32G681MEZS8PEPF	HP3 680µF 400V 30x55 3-pin	6

HP32G821MRAS9	HP3 820µF 400 V 35x60	160
HP32H102MSBS17	HP3 1.000µF 500V 40x100	6
HP32H221MRA	HP3 220µF 500V 35x35	1
HP32H221MRZ	HP3 220µF 500V 30x45	410
HP32H391MRAS7	HP3 390µF 500V 35X50	16
HP32V101MRX	HP3 100µF 350V 22x25	3
HP32V152MSBS11	HP3 1.500µF 350V 40x71	10
HP32V152MXAS13	HP3 1.500µF 350V 35x80	97
HP32V221MRZ	HP3 220µF 350V 30x25	280
HP32V222MSBS19	HP3 2.200µF 350V 40x110	6
HP32W102MSBS13	HP3 1.000µF 450V 40x80	4
HP32W102MSBS9	HP3 1.000µF 450V 40x60	50
HP32W102MXBS9	HP3 1.000µF 450V 40x60 4mm-pin	1
HP32W102SSBS9WPEC	HP3 1.000µF 450V 40x60	10
HP32W162MSBS17	HP3 450V 1600µF 40x100	1490
HP32W221MRAS2	HP3 220µF 450V 35x25	12
HP32W271MRAS3	HP3 270µF 450V 35x30	6
HP32W331MRZS5	HP3 330µF 450V 30x40	8
HP32W471MRZS7	HP3 470µF 450V 30x50	15
HP32W561MRAS6	HP3 560µF 450V 35x45	12
HP32W681MSA	HP3 680µF 450V 35x60 Shape S	20
HP3420V561MRZS7	HP3 560µF 420V 30x50	201
HU2D821MRYS5	HU 820µF 200V 25x40	5
HU2E331MCWS4WPEC	HU 330µF 250V 20x35	2998
HU2G102MRAS9	HU 1.000µF 400V 35x60	10
HU2G731MRZS8	HU 730µF 400V 30x55mm	8
HU2G821MCAS7	HU 820µF 400V 35x50	1000
HU2W271MCYS5WPEC	HU 270µF 450V 25x40 4mm-pin	2
HU2W681MEAS9	HU 680µF 450V 35x60 3-pin	2
HU2W681MRAS7	HU 680µF 450V 35x50	394
HU2W681MXAS9	HU 680µF 450V 35x60	2
HU31J102MRX	HU3 1.000µF 63V 22x25	255
HU31J103MRA	HU3 10.000µF 63V 35x50	2
HU31J332MRA	HU3 3.300µF 63V 35x25	2
HU31J682MRZ	HU3 6.800µF 63V 30x45	17
HU31K222MRY	HU3 2.200µF 80V 25x40	5
HU31K682MRAWPEC	HU3 6.800µF 80V 35x50	10
HU31V103MRA	HU3 10.000µF 35V 35x30	5
HU31V332MRX	HU3 3.300µF 35V 22x30	1
HU31V822MRA	HU3 8.200µF 35V 35x25	5
HU32A472MRA	HU3 4.700µF 100V 35x45	10
HU32C152MRZ	HU3 1.500µF 160V 30x45	2
HU32C331MRX	HU3 330µF 160V 22x25	9
HU32D222MRAS7	HU3 2.200µF 200V 35x50	150
HU32E182MSB	HU3 1.800µF 250V 40x51 Shape S	80
HU32E331MRX	HU3 330µF 250V 22x35	2

HU32E391MRX	HU3 390µF 250V 22x40	10
HU32E561MRY	HU3 560µF 250V 25x45	183
HU32E821MRA	HU3 820µF 250V 35x35	5
HU32G122MSBS14	HU3 1.200µF 400V 40x86 Shape S	118
HU32G331MRA	HU3 330µF 400V 35x35	1
HU32G391MRA	HU3 390µF 400V 35x40	1
HU32G681MSA	HU3 680µF 400V 35x60	6
HU32G821MCAS9	HU3 820µF 400V 35x60 4mm claw	1
HU32G821MSA	HU3 820µF 400V 35x60 Shape S	1
HU32H471MSBS12	HU3 470µF 500V 40x76 Shape S	1
HU3300V222MSBS19	HU3 2.200µF 300V 40x110 S19	3
HU42E122MRA	HU4 1.200µF 250V 35x40	1000
HU42E152MRA PF	250V, 1500uF, 35X50MM	303
HU42G102MSAS13	HU4 1.000µF 400V 35x80	16
HU42G151MRAS1	HU4 150µF 400V 35x20	2
HU42G221MRA	HU4 220µF 400V 35x25	1
HU42G471MRZ	HU4 470µF 400V 30x50	57
HU42G681MSAS7	HU4 680µF 400V 35x50 Shape S	12
HU42G681MSBS5	HU4 680µF 400V 40x40	800
HU42W331MRZ	HU4 330µF 450V 30x50	27405
HU42W391MRA	HU4 390µF 450V 35x45	10
HU42W471MRA	HU42W471MRA 450v,470uF, 35x50,	5564
HU42W471MSA	HU4 470µF 450V 35x50 Shape S	100
HU52G331MRA2PS	HU5 330µF 400V 35x30 low ESR	10
HU52G331MRYS6	HU5 330µF 400V 25x45	2
HU52W221MRYS6	HU5 220µF 450V 25x45	10
HU5420V471MRAS5	HU5 470µF 420V 35x40	80
HUL1H102MCX	HUL 1.000µF 50V 22x30 4mm-pin	300
PS22W102MSH	PS2 1.000µF 450V 46x70	29
PS22W142MSBL81CR	PS2 1400µF 450V 40x81	10
PS2420V152MTC	PS2 1.500µF 420V 51x71	25
PS2600V471MSH	PS2 470µF 600V 46x70	1
PS2600V561MTC	PS2 560µF 600V 51x70	1
US22G102MSH	US2 1.000µF 400V 46x61 Shape S	3
US22G471MRAS5	US2 470µF 400V 35x42	84
US22G471MSB	US2 470µF 400V 41x45	12
US22G681MRA	US2 680µF 400V 35x52	63
US22G821MSB	US2 820µF 400V 41x64	2
US22W102MSBL100	US2 1.000µF 450V 41X100	6
US22W122MSBL100	US2 1.200µF 450V 41X100	2
US22W471MRA	US2 470µF 450V 35x52	191
US2600V471MTC	US2 470µF 600V 51x61	2
US2600V561MTC	US2 560µF 600V 51x70	1

ICAR Power Film Capacitors

<i>Item-Number</i>	<i>Item-Description</i>	<i>Available</i>
LNK-M3B-300-180	LNK-M3B-300-180 300uF, 1800vdc	319
LNK P2X 100-90	LNK P2X 100-90 100uF, 900V, 87x51mm	96
LNK P2X 150-70	LNK P2X 150-70150uF, 700V, 87x51mm	404
LNK P2X 40-145	LNK P2X 40-145 40uF, 1450 vdc, 87x51mm	599
LNK P3X 400-70	LNK P3X 400-70 700v, 400uF, 75x155mm	25
LNK P5X 5000-90	LNK P5X 5000-90 900V, 5000uF	9
LNKM5B175412040	LNK M5B 1.750-120, 1.75OUF, 1.200V	1
LNKM5B190412040	LNK M5B 1.900-120,1.900UF,1.200V	3
LNKM5B325465030	LNK M5B 3250-65, 3250OUF,650VDC	2
LNKM5B770321040	LNK M5B 770 210, 770UF, 2.100V	1
LNKPA1350311040	LNK PA1 350 110, 3500UF, 1.100V	4
LNKPA1800370030	LNK PA1 800 70, 800UF, 700V	2
LNKPA1900370030	LNK PA1 900 70, 900UF, 700V	4
LNKP1B300290030	LNK P1B 30 90, 30UF, 900V	3
LNKP1X100214540	LNK P1X 10 145, 10UF, 1450V	5
LNKP1X160212540	LNK p1X 16 125, 16UF, 1.250V	1002
LNKP1X220211040	LNK P1X 22 110, 22UF, 1.100V	58
LNKP1X450270030	LNK P1X 45 70	2
LNKP1X9001154040	LNK P1X 9 150, 9UF, 1.500V	27
LNKP2B150380030	LNK P2B 150 80, 150UF, 800V	11
LNKP2B750280030	LNK P2B 75 80, 75UF, 800VDC 10 A	1
LNKP2X250215030	LNK P2X 25 150, 25UF, 1500VDC	2
LNKP2X400214540	LNK P2X 40 145, 40UF, 1.450V	3
LNKP2X800210040	LNK p2X 800 100, 80UF, 1.000V	7
LNKp2Z100390030	LNK P2Z 100 90, 100UF, 900V	17
LNKp3B100224040	LNK P3B 10 240, 10UF, 2400VDC	4
LNKP3B125318040	LNK P3B 125 UF 1.800V	5
LNKP3B250218040	LNK P3B 25 180 25UF, 1.800V	20
LNKP3B275390030	LNK P3B 275 90, 275UF, 900VDC	1
LNKP3B400237040	LNK P3B 40 370, 40UF, 3700VDC	9
LNKP3B400380030	LNK P3B 400 80, 400UF, 800V	4
LNKP3B560380030	LNK P3B 560 80, 560UF, 800V	1
LNKP3X100311040	LNK P3X 100 110, 100UF, 1.100v	1
LNKP3X100314540	LNK P3X 100 145, 100UF, 1.450V	31
LNKP3X140312540	LNK P3X 140 125, 140UF, 1.250V	34
LNKP3X140390030	LNK P3X 140 90, 140UF, 900V	23
LNKP3X190311040	LNK P3X 190 110, 190UF, 1.100V	57
LNKP3X200370030	LNK P3X 200 70, 200UF, 700V	8
LNKP3X250312540	LNK P3X 250 125, 250UF, 1.250V	4
LNKP3X400310040	LNK P3X 400 100, 400UF, 1000VDC	18
LNKP3X400370030	LNK P3X 400 70, 400UF, 700V	1
LNKP3X500214540	LNK P3X 50 145, 50 UF, 1.450V	8
LNKP4B100250040	LNK P4B 10 500, 10UF, 5.000V	17
LNKP4B100333040	LNK P4B 100 330, 100UF, 3.300V	6
LNKP4B150325040	LNK P4B 150 250, 150UF, 2.500V	1
LNKP4B300230040	LNK P4B 30 300, 30UF, 3.000V	6
LNKP4B300318040	LNK P4B 300 180, 300UF,1.800V	4

LNKP4C650312540	LNK P4C 650 125, 650UF, 1.250V	4
LNKP4X130490030	LNK P4X 1.300 90, 1.300UF, 900V	2
LNKP4X350318040	LNK P4X 350 180, 350UF, 1.800V	17
LNKP4X400455020	LNK P4X 55 400, 55UF, 4000 VDC	4
LNKP4X650312540	LNK P4X 650 125, 650UF, 1.250V	20
LNKP5B300336040	LNK P5B 300 360, 300UF, 3.600V	1
LNKP5W480490030	LNK P5W 4.800 90, 4.80UF, 900V	2
LNKP5X260412540	LNK P5X 2.600 125, 2.600UF, 1.250V	1
LNKP5X400332040	LNK P5X 400 320, 400UF, 3.200V	6
LNKP5X420410040	LNK P5X 4.200 100, 4.200UF, 1.000V	4
LNKP5X500329040	LNK P5X 500 290, 500UF, 2.900V	1
LNKP6B100120040	LNK P6B 1 200, 1UF, 2000VDC	14
LNKP6B400214540	LNK P6B 40 145, 40UF, 1.450V	31
LNKP6X100390030	LNK P6X 100 90, 100UF, 900V	14
LNKP6X125370030	LNK P6X 125 70, 125UF, 700V	22
LNKP6X150218040	LNK P6X 15 180, 15UF, 1.800V	25
LNKP6X150370030	LNK P6X 150 70, 150UF, 700V	1
LNKP6X500290030	LNK P6X 50 90, 50UF, 900V	11
LNKP6X660211040	LNK P6X 66 110, 66UF, 1.100V	15
LNKP6X900270030	LNK P6X 90 70, 90UF, 700V	5
LNKP7B120330040	LNK P7B 120 300, 120UF, 3.000V	6
LNKP7B150318040	LNK P7B 150 180, 150UF, 1.800V	4
LNKP7B400234040	LNK P7B 40 340, 40UF, 3.400V	5
LNKP7B800234040	LNK P7B 80 340, 80UF, 3.400V	3
LNKP7X200318040	LNK P7X 200 180, 200UF, 1.800V	4
LNKP8B100470030	LNK P8B 1.000 70, 1.000UF, 700V	1