

Datasheet	Image	DK Part #	Mfr Part #	Mfr	Supplier	Description	Stock	Price	±	Qty	Min Qty	Package	Series	Product Status	Capacitance	Tolerance	Voltage Rating -	Voltage Rating	Dielectric Material ESR (Equivalent)	Operating Temperature	Mounting Type	Package / Case	Size / Dimension Height - Sealed	Termination	Lead Spacing	Applications	Rated	Features
https://search.kbt.com/digkey.com/399-R75GW33X/R75GW3300H/KEMET					KEMET	CAP FILM 33UF	134	13.4	0	1	1 Tray	R75H	Active	33 µF	±5%	90V	160V	Polypropylene (P 14 mOhms	-55°C - 125°C	Through Hole	Radial	1.834" L x 1.111" W79" (45.10mm) PC Pins	1.476" (37.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-R75GW33X/R75GW3300H/KEMET					KEMET	CAP FILM 20UF	135	21.6	0	1	1 Bulk	938C	Active	20 µF	±5%	70V	100V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Axial	0.874" Dia x 1.2	PC Pins					
https://search.kbt.com/digkey.com/399-R75GW33X/R75GW3300H/KEMET					KEMET	CAP FILM 10UF	265	9.56	0	1	1 Bulk	938C	Active	10 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 125°C	Through Hole	Radial	1.834" L x 0.771" W59" (40.10mm) PC Pins	1.476" (37.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-19784-ND/R75GR51000H/KEMET					KEMET	CAP FILM 10UF	422	5.86	0	1	1 Bulk	R75H	Active	10 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	1.260" L x 0.866" W41" (37.10mm) PC Pins	1.083" (27.50mm) High Frequency -					
https://search.kbt.com/digkey.com/399-R75GR5100/R75GR51000H/KEMET					KEMET	CAP FILM 10UF	119	6.28	0	1	1 Tray	R75H	Active	10 µF	±5%	90V	160V	Polypropylene (P 4.8 mOhms	-55°C - 125°C	Through Hole	Radial	1.260" L x 0.866" W41" (37.10mm) PC Pins	1.083" (27.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/2870-MKP1839H/MKP1839H10164/Vishay Beyschlag/Vishay Roederstein					KEMET	CAP FILM 10UF	128	12.91	0	1	1 Bulk	MKP1839	Active	10 µF	±5%	100V	160V	Polypropylene (P 9 mOhms	-55°C - 100°C	Through Hole	Axial	0.866" Dia x 1.61	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/399-R75W135-ND/R75W13500H/KEMET					KEMET	CAP FILM 10UF	1,342	17.16	0	1	1 Bulk	938C	Active	10 µF	±5%	70V	100V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.866" Dia x 1.61	PC Pins				High Frequency -	
https://search.kbt.com/digkey.com/399-R75W135-ND/R75W13500H/KEMET					Nichicon	CAP FILM 10UF	299	6.11	0	1	1 Bulk	MPH	Active	10 µF	±10%	-	100V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.866" Dia x 1.46	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/399-F461YD825-F461YD825100H/KEMET					KEMET	CAP FILM 8.2UF	1,479	3.92	0	1	1 Box	F461	Active	8.2 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	1.024" L x 0.610" W95" (24.50mm) PC Pins	0.886" (22.50mm) High Pulse, DVC -					
https://www.wima.com/digkey.com/1928-1535-ND/MKP4D04880R/WIMA					WIMA	CAP FILM 8.2UF	340	4.29	0	1	1 Bulk	938C	Active	8.2 µF	±5%	90V	100V	Polypropylene (P 9 mOhms	-55°C - 100°C	Through Hole	Radial	1.240" L x 0.591" W127" (20.00mm) PC Pins	1.083" (27.50mm) Automotive, High AEC-Q200					
https://www.wima.com/digkey.com/1928-1535-ND/MKP4D04880R/WIMA					WIMA	CAP FILM 8.2UF	143	4.57	0	1	1 Bulk	WCAP-FTBP	Active	8.8 µF	±5%	-	160V	Polypropylene (P 13.61 mOhms	-40°C - 105°C	Through Hole	Radial	1.220" L x 0.512" W92" (23.00mm) PC Pins	1.083" (27.50mm) General Purpose -					
https://search.kbt.com/digkey.com/399-MPH11000L/MPH110000H/KEMET					Nichicon	CAP FILM 8UF	202	4.49	0	1	1 Bulk	MPH	Active	8 µF	±5%	100V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.866" Dia x 1.61	PC Pins				DC Link	
https://search.kbt.com/digkey.com/399-F461YD825-F461YD825100H/KEMET					KEMET	CAP FILM 8.2UF	21	21.67	0	1	1 Bulk	938C	Active	8.2 µF	±5%	70V	100V	Polypropylene (P 10 mOhms	-55°C - 105°C	Through Hole	Axial	0.642" Dia x 1.24	PC Pins				High Frequency -	
https://search.kbt.com/digkey.com/399-19785-ND/R75GR447000H/KEMET					KEMET	CAP FILM 4.7UF	193	3.21	0	1	1 Tray	R75H	Active	4.7 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	1.260" L x 0.512" W98" (25.10mm) PC Pins	1.083" (27.50mm) High Frequency -					
https://search.kbt.com/digkey.com/2870-MKP1839H/MKP1839H7164/Vishay Beyschlag/Vishay Roederstein					KEMET	CAP FILM 4.7UF	735	10.45	0	1	1 Bulk	MKP1839	Active	4.7 µF	±5%	100V	160V	Polypropylene (P 9 mOhms	-55°C - 100°C	Through Hole	Radial	0.810" Dia x 1.63	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/475MPW160K-N475MPW160K					KEMET	CAP FILM 4.7UF	56	6.05	0	1	1 Bulk	MPW	Active	4.7 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.709" Dia x 1.33	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/399-F461YD825-F461YD825100H/KEMET					KEMET	CAP FILM 4.7UF	60	6.05	0	1	1 Bulk	MPW	Active	4.7 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	1.240" L x 0.689" W142" (29.00mm) PC Pins	0.886" (22.50mm) High Pulse, DVC -				Low ESR	
https://search.kbt.com/digkey.com/732-11847-ND/8904433200C/Wurth Elektronik/Wurth Elektronik					KEMET	CAP FILM 3.3UF	66	2.98	0	1	1 Tray	R75H	Active	3.3 µF	±5%	90V	160V	Polypropylene (P 7.2 mOhms	-55°C - 125°C	Through Hole	Radial	1.260" L x 0.512" W87" (22.10mm) PC Pins	1.083" (27.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-R75GR4330/R75GR43300H/KEMET					KEMET	CAP FILM 3.3UF	66	2.98	0	1	1 Tray	R75H	Active	3.3 µF	±5%	90V	160V	Polypropylene (P 7.2 mOhms	-55°C - 125°C	Through Hole	Radial	1.260" L x 0.512" W87" (22.10mm) PC Pins	1.083" (27.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-R75GR4330/R75GR43300H/KEMET					KEMET	CAP FILM 3.3UF	172	9.35	0	1	1 Bulk	938C	Active	3 µF	±10%	70V	100V	Polypropylene (P 11 mOhms	-55°C - 110°C	Through Hole	Radial	1.240" L x 0.591" W142" (29.00mm) PC Pins	0.886" (22.50mm) High Pulse, DVC -					
https://search.kbt.com/digkey.com/399-R75GR4330/R75GR43300H/KEMET					KEMET	CAP FILM 3.3UF	100	19.28	0	1	1 Bulk	938C	Active	3 µF	±10%	70V	100V	Polypropylene (P 16 mOhms	-55°C - 105°C	Through Hole	Radial	0.583" Dia x 1.24	PC Pins				General Purpose -	
https://search.kbt.com/digkey.com/732-11840-ND/8904433200C/Wurth Elektronik/Wurth Elektronik					KEMET	CAP FILM 2.2UF	650	1.92	0	1	1 Bulk	WCAP-FTBP	Active	2.2 µF	±5%	90V	160V	Polypropylene (P 16.5 mOhms	-40°C - 105°C	Through Hole	Radial	0.709" L x 0.394" W634" (17.50mm) PC Pins	0.591" (15.00mm) General Purpose -					
https://search.kbt.com/digkey.com/2870-MKP1839H/MKP1839H22164/Vishay Beyschlag/Vishay Roederstein					KEMET	CAP FILM 2.2UF	374	6.02	0	1	1 Bulk	MKP1839	Active	2.2 µF	±5%	100V	160V	Polypropylene (P 9 mOhms	-55°C - 100°C	Through Hole	Axial	0.512" Dia x 1.24	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 2.2UF	2,527	2.56	0	1	1 Tape & Reel (TR)	F461	Active	2.2 µF	±10%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.709" L x 0.433" W748" (19.00mm) PC Pins	0.591" (15.00mm) High Pulse, DVC -					
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					Nichicon	CAP FILM 2UF	498	2.82	0	1	1 Bulk	MPH	Active	2 µF	±10%	-	100V	Polypropylene (P 12 mOhms	-55°C - 105°C	Through Hole	Radial	0.594" Dia x 0.94	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 1.5UF	268	1.92	0	1	1 Bulk	MPH	Active	1.5 µF	±5%	90V	160V	Polypropylene (P 10.6 mOhms	-55°C - 125°C	Through Hole	Radial	1.043" L x 0.394" W732" (16.00mm) PC Pins	0.886" (22.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 1.5UF	94	12.81	0	1	1 Bulk	MPH	Active	1.5 µF	±5%	90V	160V	Polypropylene (P 10.6 mOhms	-55°C - 125°C	Through Hole	Radial	1.043" L x 0.394" W732" (16.00mm) PC Pins	0.886" (22.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/2266-1050P-V1105MPW160K					KEMET	CAP FILM 1.5UF	985	2.48	0	1	1 Bulk	MPW	Active	1.5 µF	±10%	90V	160V	Polypropylene (P 17 mOhms	-55°C - 105°C	Through Hole	Radial	0.433" Dia x 1.14	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/2870-MKP1839H/MKP1839H10164/Vishay Beyschlag/Vishay Roederstein					KEMET	CAP FILM 1UF	870	3.86	0	1	1 Bulk	MKP1839	Active	1 µF	±1%	100V	160V	Polypropylene (P 9 mOhms	-55°C - 100°C	Through Hole	Radial	0.413" Dia x 1.04	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/2870-MKP1839H/MKP1839H10164/Vishay Beyschlag/Vishay Roederstein					KEMET	CAP FILM 1UF	5,195	3.9	0	1	1 Bulk	MKP1839	Active	1 µF	±5%	100V	160V	Polypropylene (P 9 mOhms	-55°C - 100°C	Through Hole	Axial	0.413" Dia x 1.04	PC Pins				DC Link, DC Filte	
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 1UF	1,085	5.52	0	1	1 Bulk	MPH	Active	1 µF	±5%	25V	63V	Polypropylene (P 9 mOhms	-55°C - 85°C	Through Hole	Radial	0.689" L x 0.394" W650" (16.00mm) PC Pins	0.591" (15.00mm) High Frequency -					
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 1UF	1,579	4.44	0	1	1 Bulk	MPH	Active	1 µF	±5%	25V	63V	Polypropylene (P 9 mOhms	-55°C - 85°C	Through Hole	Radial	0.689" L x 0.394" W650" (16.00mm) PC Pins	0.591" (15.00mm) High Frequency -					
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 1UF	1,380	1.26	0	1	1 Bulk	R75H	Active	1 µF	±5%	90V	160V	Polypropylene (P 4.8 mOhms	-55°C - 125°C	Through Hole	Radial	0.709" L x 0.394" W634" (16.00mm) PC Pins	0.591" (15.00mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-19307-ND/R75G4100400H/KEMET					KEMET	CAP FILM 1UF	365	1.52	0	1	1 Bulk	R75H	Active	1 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.709" L x 0.394" W634" (16.00mm) PC Pins	0.591" (15.00mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-19307-ND/R75G4100400H/KEMET					KEMET	CAP FILM 1UF	349	5.74	0	1	1 Bulk	MKP417	Active	1 µF	±5%	63V	160V	Polypropylene (P 9 mOhms	-55°C - 85°C	Through Hole	Radial	0.689" L x 0.394" W650" (16.00mm) PC Pins	0.591" (15.00mm) High Frequency -					
https://search.kbt.com/digkey.com/399-13455-ND/R75G4100400H/KEMET					KEMET	CAP FILM 1UF	750	1.43	0	1	1 Bulk	R75H	Active	1 µF	±10%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.709" L x 0.394" W634" (16.00mm) PC Pins	0.591" (15.00mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-20909-ND/R75G4100400H/KEMET					KEMET	CAP FILM 1UF	488	1.85	0	1	1 Bulk	R75H	Active	1 µF	±5%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	1.043" L x 0.394" W732" (16.00mm) PC Pins	0.886" (22.50mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM POLY	480	1.73	0	1	1 Bulk	F461	Active	1 µF	±10%	90V	160V	Polypropylene (P 9 mOhms	-55°C - 105°C	Through Hole	Radial	0.709" L x 0.296" W531" (13.50mm) PC Pins	0.591" (15.00mm) High Pulse, DVC -					
https://search.kbt.com/digkey.com/399-F461YD225-F461YD225K100H/KEMET					KEMET	CAP FILM 0.82UF	100	10.05	0	1	1 Bulk	938C	Active	0.82 µF	±10%	70V	100V	Polypropylene (P 31 mOhms	-55°C - 105°C	Through Hole	Radial	0.378" Dia x 1.00	PC Pins				General Purpose -	
https://search.kbt.com/digkey.com/399-R75G3808/R75G38080H/KEMET					KEMET	CAP FILM 0.82UF	449	1.13	0	1	1 Bulk	R75H	Active	0.8 µF	±5%	90V	160V	Polypropylene (P 7 mOhms	-55°C - 125°C	Through Hole	Radial	0.709" L x 0.512" W476" (12.00mm) PC Pins	0.591" (15.00mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-R75G3808/R75G38080H/KEMET					KEMET	CAP FILM 0.82UF	426	0.68	0	1	1 Bulk	R75H	Active	0.8 µF	±5%	90V	160V	Polypropylene (P 7 mOhms	-55°C - 125°C	Through Hole	Radial	0.709" L x 0.330" W575" (14.00mm) PC Pins	0.591" (15.00mm) Automotive, High AEC-Q200					
https://search.kbt.com/digkey.com/399-R75G3808/R75G38080H/KEMET																												

https://www.vista	imm.digkey.com	BC2071-1D	8FC24146203	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0621	542	2.38	0	1	Bulk	MPK416	Active	0.062 µF	±2%	25V	63V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.238" x 0.433" (11.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://search.be	imm.digkey.com	399-PHE420U5	PHE420J5060.KEMET	KEMET	CAP FILM 0.0591	1,498	0.59	0	1	Box	PH426	Active	0.056 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.177" x 0.354" (8.0mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
https://www.vista	imm.digkey.com	BC2070-1D	8FC24146203	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0681	5,301	1.34	0	1	Box	MPK416	Active	0.066 µF	±2%	25V	63V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.238" x 0.433" (11.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	BC2069-1D	8FC24145103	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0511	192	2.27	0	1	Box	MPK416	Active	0.051 µF	±2%	25V	63V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.238" x 0.433" (11.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://search.be	imm.digkey.com	399-PHE420U5	PHE420J5070.KEMET	KEMET	CAP FILM 0.0471	9,629	0.42	0	1	Box	PH426	Active	0.047 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.138" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
https://www.vista	imm.digkey.com	1928-1498-ND	MPK20024070.WIMA	WIMA	CAP FILM 0.0471	7,383	0.59	0	1	Bulk	-	Active	0.047 µF	±10%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.138" x 0.335" (8.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
https://www.vista	imm.digkey.com	1928-1505-ND	MPK20024070.WIMA	WIMA	CAP FILM 0.0471	9,320	0.77	0	1	Bulk	-	Active	0.047 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.138" x 0.335" (8.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
https://www.vista	imm.digkey.com	BC2068-1D	8FC24146203	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0471	362	1.77	0	1	Box	MPK1837	Active	0.047 µF	±5%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.138" x 0.354" (8.5mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	BC2068-1D	8FC24146203	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0471	10,468	2.27	0	1	Box	MPK416	Active	0.047 µF	±5%	25V	63V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.177" x 0.354" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	338-4370-ND	716P47351NA3	Corneil Dubilier / Corneil Dubilier	CAP FILM 0.0471	996	2.63	0	1	Box	Orange Drop# 7	Active	0.047 µF	±5%	70V	100V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.571" L x 0.339" x 0.831" (21.1mm) PC Pins	0.384" (10.0mm) Audio, High Freq	-	-	-
https://www.vista	imm.digkey.com	399-PHE420U5	PHE420J5070.KEMET	KEMET	CAP FILM 0.0471	2,079	2.28	0	1	Box	MPK1839	Active	0.047 µF	±5%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Axial	0.217" Dia x 0.41"	DC Link, DC Fil	-	-	-
https://www.vista	imm.digkey.com	399-PHE420U5	PHE420J5070.KEMET	KEMET	CAP FILM 0.0471	955	1.85	0	1	Box	MPK1837	Active	0.047 µF	±1%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.295" L x 0.250" x 0.354" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	399-PHE420U5	PHE420J5070.KEMET	KEMET	CAP FILM 0.0471	1,679	0.59	0	1	Box	PH426	Active	0.047 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.138" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	BC2066-1D	8FC24146303	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0391	1,925	2.4	0	1	Box	MPK416	Active	0.039 µF	±2%	25V	63V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.177" x 0.354" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	BC2065-1D	8FC24146303	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0361	624	3.48	0	1	Box	MPK416	Active	0.036 µF	±2%	25V	63V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.177" x 0.354" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	1928-1504-ND	MPK20023301B.WIMA	WIMA	CAP FILM 0.0331	7,446	0.56	0	1	Bulk	-	Active	0.033 µF	±10%	63V	100V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.118" x 0.295" (7.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
https://www.vista	imm.digkey.com	1928-1496-ND	MPK20023301B.WIMA	WIMA	CAP FILM 0.0331	2,464	0.57	0	1	Bulk	-	Active	0.033 µF	±10%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.118" x 0.295" (7.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
https://www.vista	imm.digkey.com	1928-1221-ND	FKP2C013301E.WIMA	WIMA	CAP FILM 0.0331	2,423	1.01	0	1	Bulk	PH426	Active	0.033 µF	±2.5%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.339" x 0.394" (10.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	399-PHE420U5	PHE420J5070.KEMET	KEMET	CAP FILM 0.0331	501	1.74	0	1	Box	MPK1837	Active	0.033 µF	±1%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.118" x 0.295" (7.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
https://search.be	imm.digkey.com	399-PHE420U5	PHE420J5030F.KEMET	KEMET	CAP FILM 0.0331	5,119	2.96	0	1	Tape & Reel (TR)	PH426	Active	0.033 µF	±1%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.138" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
imm.digkey.com	imm.digkey.com	1928-1232-ND	FKP2C023301E.WIMA	WIMA	CAP FILM 0.0331	3,631	1.04	0	1	Bulk	-	Active	0.033 µF	±5%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.339" x 0.394" (10.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	58-8FC2417133	8FC241713303	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0331	3,000	4.02	0	1	Cut Tape (CT)	MPK417	Active	0.033 µF	±2%	63V	100V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.283" L x 0.177" x 0.354" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://search.be	imm.digkey.com	399-PHE420U5	PHE420J5030F.KEMET	KEMET	CAP FILM 0.0331	879	0.51	0	1	Box	PH426	Active	0.033 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.138" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
https://search.be	imm.digkey.com	399-PHE420U5	PHE420J5070.KEMET	KEMET	CAP FILM 0.0271	6,191	0.58	0	1	Box	PH426	Active	0.027 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.138" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
https://www.vista	imm.digkey.com	715P27311NA3	715P27311NA3	Corneil Dubilier / Corneil Dubilier	CAP FILM 0.0271	132	5.62	0	1	Box	Orange Drop# 7	Active	0.027 µF	±1%	70V	100V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.350" Dia x 0.50 x 0.671" (16.8mm) PC Pins	0.384" (10.0mm) Audio, High Freq	-	-	-
https://www.vista	imm.digkey.com	1928-1502-ND	MPK20022210B.WIMA	WIMA	CAP FILM 0.0221	16,374	0.56	0	1	Bulk	-	Active	0.022 µF	±10%	63V	100V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.118" x 0.295" (7.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
https://www.vista	imm.digkey.com	2870-MKP18373	MPK18372211	Vishay Roederst/Vishay Roederst	CAP FILM 0.0221	10,024	0.69	0	1	Box	MPK1837	Active	0.022 µF	±1%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.295" L x 0.217" x 0.276" (7.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
imm.digkey.com	imm.digkey.com	1928-1204-ND	FKP2C021502D.WIMA	WIMA	CAP FILM 0.0221	2,109	0.86	0	1	Bulk	MPK1837	Active	0.022 µF	±1%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.339" x 0.394" (10.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
imm.digkey.com	imm.digkey.com	1928-1228-ND	FKP2C021502D.WIMA	WIMA	CAP FILM 0.0221	11,988	0.89	0	1	Bulk	-	Active	0.022 µF	±5%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.283" x 0.335" (8.5mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
imm.digkey.com	imm.digkey.com	1928-1227-ND	FKP2C022210J.WIMA	WIMA	CAP FILM 0.0221	2,805	1.03	0	1	Bulk	-	Active	0.022 µF	±2.5%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.283" x 0.335" (8.5mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	1572-1363-ND	223MPW16K	Corneil Dubilier / CORNELL DUBIER	CAP FILM 0.0221	3,535	1.25	0	1	Box	MPW	Active	0.022 µF	±10%	90V	160V	Polypropylene (P-8 03ms	-55°C - 105°C	Through Hole	Axial	0.217" Dia x 0.45"	DC Link, DC Fil	-	-	Low ESR
https://www.vista	imm.digkey.com	58-8FC2417133	8FC241713303	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0221	226	2.72	0	1	Box	Orange Drop# 7	Active	0.022 µF	±1%	70V	100V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.331" Dia x 0.50 x 0.642" (16.3mm) PC Pins	0.384" (10.0mm) Audio, High Freq	-	-	-
https://www.vista	imm.digkey.com	399-PHE420U5	PHE420J5020F.KEMET	KEMET	CAP FILM 0.0221	8,846	0.41	0	1	Box	PH426	Active	0.022 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.138" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
https://www.vista	imm.digkey.com	KP1830322061	KP1830322061	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0221	812	4.08	0	1	Box	KP 1830	Active	0.022 µF	±1%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.283"	DC Link, DC Fil	-	-	-
imm.digkey.com	imm.digkey.com	1928-1230-ND	FKP2C022210J.WIMA	WIMA	CAP FILM 0.0221	4,998	0.68	0	1	Bulk	-	Active	0.022 µF	±10%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.283" x 0.335" (8.5mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	2870-MKP18373	MPK18372211	Vishay Berytsch/Vishay Roederst	CAP FILM 0.0221	1,428	1.83	0	1	Box	MPK1837	Active	0.022 µF	±1%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.295" L x 0.217" x 0.276" (7.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
imm.digkey.com	imm.digkey.com	2870-MKP18373	MPK183722011	Vishay Berytsch/Vishay Roederst	CAP FILM 0.0221	449	1.83	0	1	Box	MPK1837	Active	0.022 µF	±1%	100V	160V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.295" L x 0.217" x 0.276" (7.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
imm.digkey.com	imm.digkey.com	1928-1501-ND	MPK2002101B.WIMA	WIMA	CAP FILM 0.0151	2,923	0.56	0	1	Bulk	-	Active	0.015 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.118" x 0.295" (7.5mm) PC Pins	0.197" (5.0mm) Automotive, High AEC-Q200	-	-	-
imm.digkey.com	imm.digkey.com	1928-1224-ND	FKP2C021501D.WIMA	WIMA	CAP FILM 0.0151	2,989	0.78	0	1	Bulk	-	Active	0.015 µF	±5%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.256" x 0.315" (8.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://search.be	imm.digkey.com	399-PHE420U5	PHE420J5150I.KEMET	KEMET	CAP FILM 0.0151	6,506	0.53	0	1	Box	PH426	Active	0.015 µF	±5%	63V	100V	Polypropylene (P-	-55°C - 105°C	Through Hole	Radial	0.283" L x 0.098" x 0.256" (6.5mm) PC Pins	0.197" (5.0mm) DC Link, DC Fil	-	-	-
https://www.vista	imm.digkey.com	KP1830315061	KP1830315061	Vishay Berytsch/Vishay Berytsch	CAP FILM 0.0151	412	4.25	0	1	Box	KP 1830	Active	0.015 µF	±1%	40V	63V	Polypropylene (P-	-55°C - 100°C	Through Hole	Radial	0.283" L x 0.217" x 0.276" (7.0mm) PC Pins	0.197" (5.0mm) High Frequency	-	-	-
https://www.vista	imm.digkey.com	715P15311NA3	715P15311NA3	Corneil Dubilier / Corneil Dubilier	CAP FILM 0.0151	1,125	6.33	0	1	Box	Orange Drop# 7	Active	0.015 µF	±1%	70V	100V	Polypropylene (P-	-55°C - 85°C	Through Hole	Radial	0.291" Dia x 0.50 x 0.602" (15.3mm) PC Pins	0.384" (10.0mm) Audio, High Freq	-	-	-
https://www.vista	imm.digkey.com	1928-1204-ND	FKP2C021502D.WIMA	WIMA	CAP FILM 0.0151	174	0.86	0	1	Bulk	MPK1837	Active	0.015 µF	±5%	100V	160V	Polypropylene (P-</								

https://www.wima.com/mm.digkey.com/1928-1047-ND	FKP0D00800BI WIMA	WIMA	CAP FILM 680PF	10,352	0.88	0	1 Bulk	-	Active	680 pF	±10%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7706-ND	PFR5681J63J11 KEMET	KEMET	CAP FILM 680PF	653	1.3	0	1 Bulk	PFR	Active	680 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
/mm.digkey.com/mm.digkey.com/1928-1218-ND	FKP2C00800ID WIMA	WIMA	CAP FILM 680PF	548	0.47	0	1 Bulk	-	Active	680 pF	±10%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
/media.digkey.com/mm.digkey.com/399-PFR5561J63PFR5561F63J11 KEMET	CAP FILM 660PF	KEMET	CAP FILM 660PF	2,871	1.53	0	1 Box	PFR	Active	560 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.digkey.com/399-PFR5561F63PFR5561F63J11 KEMET	CAP FILM 660PF	KEMET	CAP FILM 660PF	3,573	1.67	0	1 Box	PFR	Active	560 pF	±1%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.vishay.com/KP1830147014-KP1830147014 Vishay BeyschlagVishay Beyschlag	CAP FILM 470PF		CAP FILM 470PF	1,297	0.7	0	1 Bulk	KP 1830	Active	470 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1038-ND	FKP2C004700BI WIMA	WIMA	CAP FILM 470PF	16,981	0.89	0	1 Bulk	-	Active	470 pF	±10%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1037-ND	FKP2C004700BI WIMA	WIMA	CAP FILM 470PF	2,470	1.06	0	1 Bulk	-	Active	470 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7709-ND	PFR5471H100J1 KEMET	KEMET	CAP FILM 470PF	6,631	1.31	0	1 Bulk	PFR	Active	470 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7715-ND	PFR5471H100J1 KEMET	KEMET	CAP FILM 470PF	394	1.99	0	1 Bulk	PFR	Active	470 pF	±2.5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7713-ND	PFR5471J100J1 KEMET	KEMET	CAP FILM 470PF	359	1.61	0	1 Bulk	PFR	Active	470 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
/mm.digkey.com/mm.digkey.com/1928-1236-ND	FKP2D00330ID WIMA	WIMA	CAP FILM 330PF	8,674	0.51	0	1 Bulk	-	Active	330 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1045-ND	FKP2D00330BI WIMA	WIMA	CAP FILM 330PF	4,345	0.72	0	1 Bulk	-	Active	330 pF	±10%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7719-ND	PFR5331J100J1 KEMET	KEMET	CAP FILM 330PF	1,024	1.5	0	1 Bulk	PFR	Active	330 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
/mm.digkey.com/mm.digkey.com/1928-1237-ND	FKP2D00330ID WIMA	WIMA	CAP FILM 330PF	22,949	0.62	0	1 Bulk	-	Active	330 pF	±10%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7717-ND	PFR5331J63J11 KEMET	KEMET	CAP FILM 330PF	2,258	1.5	0	1 Bulk	PFR	Active	330 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1043-ND	FKP2D002200BI WIMA	WIMA	CAP FILM 220PF	22,127	0.52	0	1 Bulk	-	Active	220 pF	±10%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7683-ND	PFR5221J100J1 KEMET	KEMET	CAP FILM 220PF	4,596	0.83	0	1 Bulk	PFR	Active	220 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1042-ND	FKP2D002200BI WIMA	WIMA	CAP FILM 220PF	3,527	1.07	0	1 Bulk	-	Active	220 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7681-ND	PFR5221J63J11 KEMET	KEMET	CAP FILM 220PF	2,320	1.48	0	1 Bulk	PFR	Active	220 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7684-ND	PFR5221H100J1 KEMET	KEMET	CAP FILM 220PF	700	1.5	0	1 Bulk	PFR	Active	220 pF	±2.5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
/mm.digkey.com/mm.digkey.com/1928-1215-ND	FKP2C00150ID WIMA	WIMA	CAP FILM 150PF	10,430	0.58	0	1 Bulk	-	Active	150 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1040-ND	FKP2C001500BI WIMA	WIMA	CAP FILM 150PF	935	1.07	0	1 Bulk	-	Active	150 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
/mm.digkey.com/mm.digkey.com/1928-1216-ND	FKP2C00150ID WIMA	WIMA	CAP FILM 150PF	6,823	0.41	0	1 Bulk	-	Active	150 pF	±10%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7687-ND	PFR5151J100J1 KEMET	KEMET	CAP FILM 150PF	2,437	1.47	0	1 Bulk	PFR	Active	150 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.digkey.com/399-PFR5151J63PFR5151J63J11 KEMET	CAP FILM 150PF	KEMET	CAP FILM 150PF	687	1.47	0	1 Bag	PFR	Active	150 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://www.wima.com/mm.digkey.com/1928-1039-ND	FKP2D001000BI WIMA	WIMA	CAP FILM 100PF	6,100	0.84	0	1 Bulk	-	Active	100 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.181" L x 0.098" 0.276" (7.00mm) PC Pins	0.098" (2.50mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7695-ND	PFR5101J100J1 KEMET	KEMET	CAP FILM 100PF	2,563	1.46	0	1 Bulk	PFR	Active	100 pF	±5%	63V	100V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-
https://search.kci/mm.digkey.com/399-7695-ND	PFR5101J63J11 KEMET	KEMET	CAP FILM 100PF	2,684	1.48	0	1 Bulk	PFR	Active	100 pF	±5%	40V	63V	Polypropylene (P-	-55°C – 100°C	Through Hole	Radial	0.283" L x 0.177" 0.236" (6.00mm) PC Pins	0.197" (5.00mm) High Frequency	-	-