

Datasheet (From 1845027 to 1845566)

RS PRO Supercapacitors

EN



Global Description	Article	Attributes
EDLC Radial 50F 2.3VDC	1845029	Rated voltage 2.7V reduce the voltage to 2.3V Rated discharge capacitance 50F AC Imp 25mΩ DC Imp 40mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤ 0.3mA Working temp -40-85°C Weight 15.8g
EDLC PCB mount capacitor 0.68F 5.5V	1845033	Rated voltage 5.5 Rated discharge capacitance 0.68F AC Imp 30Ω DC Imp 45Ω capacitance tolerance -20%+80% Leakage current (24h) ≤ 0.02mA Working temp -40-85°C Weight 11.5g
EDLC RG PCB mount 1.0F 3.6V Vertical	1845042	Rated voltage 5.5V reduce the voltage to 3.6V Rated discharge capacitance 1.0F AC Imp 20Ω DC Imp 30Ω capacitance tolerance -20%+80% Leakage current (24h) ≤ 0.02mA Working temp -40-85°C Weight 3.5g
EDLC NF PCB mount 1.5F 5.5V	1845046	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20Ω DC Imp 30Ω capacitance tolerance -20%+80% Leakage current (24h) ≤ 0.02mA Working temp -40-70°C Weight 8.5g

EDLC Capacitor 2.7V 50F	1845049	Rated voltage 2.7V Rated discharge capacitance 50F AC Imp 25m Ω DC Imp 40m Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.3mA Working temp -40-70 $^{\circ}$ C Weight 15.8g
EDLC Capacitor 2.7V 100F	1845050	Rated voltage 2.7V Rated discharge capacitance 100F AC Imp 16m Ω DC Imp 25m Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.6mA Working temp -40-70 $^{\circ}$ C Weight 26.2g
EDLC radial type HL series 2.7V 4.5F	1845051	Rated voltage 2.7V Rated discharge capacitance 4.7F AC Imp 200m Ω DC Imp 300m Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.05mA Working temp -40-70 $^{\circ}$ C Weight 2.2g
EDLC SG PCB mount 1F 5.5V vertical	1845054	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.02mA Working temp -40-70 $^{\circ}$ C Weight 3.5g
EDLC SG PCB mount 1F 5.5V horizontal	1845055	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.02mA Working temp -40-70 $^{\circ}$ C Weight 3.5g
EDLC Capacitor NF 0.22F 5.5V	1845064	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.005mA Working temp -40-70 $^{\circ}$ C Weight 3.2g
EDLC Capacitor SG 1.5F 5.5V	1845068	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.02mA Working temp -40-70 $^{\circ}$ C Weight 3.5g

EDLC RF series 1F 5.5V	1845069	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.02mA Working temp -40-85°C Weight 11.5g
EDLC NF PCB mount 0.47F 5.5V horizontal	1845446	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 7.5g
EDLC Capacitor 2.7V 100F	1845453	Rated voltage 2.7V Rated discharge capacitance 100F AC Imp 16m Ω DC Imp 25m Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.6mA Working temp -40-70°C Weight 26.2g
EDLC NF PCB mount 1F 5.5V horizontal	1845456	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.02mA Working temp -40-70°C Weight 8.5g
EDLC Radial capacitor 10F 2.5Vdc	1845459	Rated voltage 2.7V reduce the voltage to 2.5V Rated discharge capacitance 10F AC Imp 70m Ω DC Imp 110m Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.15mA Working temp -40-70°C Weight 4.9g
EDLC PCB mount capacitor 1.5F 5.5V	1845527	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.02mA Working temp -40-70°C Weight 3.5g
EDLC HZ PCB mount 3.3F 2.5V	1845530	Rated voltage 2.7V reduce the voltage to 2.5V Rated discharge capacitance 3.3F AC Imp 220m Ω DC Imp 350m Ω capacitance tolerance -20%--80% Leakage current (24h) \leq 0.05mA

		Working temp -40-70°C Weight 1.6g
EDLC RF series 1F 5.5V	1845533	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC PCB mount capacitor 1F 5.5V	1845032	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC RG PCB mount 1.0F 3.6V Horizontal	1845041	Rated voltage 5.5V reduce the voltage to 3.6V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 3.5g
EDLC NF PCB mount 0.22F 5.5V	1845044	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 3.2g
EDLC SG PCB mount 0.47F 5.5V vertical	1845048	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 7.5g
EDLC SG PCB mount 0.47F 5.5V horizontal	1845053	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g

EDLC RG PCB 220 3.6V horizontal	1845059	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-85°C Weight 1.4g
EDLC Radial capacitor 30F 2.3Vdc	1845061	Rated voltage 2.7V reduce the voltage to 2.3v Rated discharge capacitance 30F AC Imp 30m Ω DC Imp 45m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.15mA Working temp -40-85°C Weight 10.2g
EDLC Capacitor NF 1.5F 5.5V	1845065	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-70°C Weight 8.5g
EDLC Capacitor SD 0.33F 5.5V	1845067	Rated voltage 5.5V Rated discharge capacitance 0.33F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 1.4g
EDLC Radial 50F 2.3VDC	1845465	Rated voltage 2.7V reduce the voltage to 2.3v Rated discharge capacitance 50F AC Imp 25m Ω DC Imp 40m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.3mA Working temp -40-85°C Weight 15.8g
EDLC SG PCB mount 0.47F 5.5V horizontal	1845484	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 1.4g

EDLC SD PCB mount 0.33F 5.5V	1845491	Rated voltage 5.5V Rated discharge capacitance 0.33F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC PCB mount capacitor 1F 5.5V	1845502	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC RG PCB mount 1.0F 3.6V Horizontal	1845505	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC Capacitor SD 0.33F 5.5V	1845508	Rated voltage 5.5V Rated discharge capacitance 0.33F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC PCB mount capacitor 0.68F 5.5V	1845514	Rated voltage 5.5V Rated discharge capacitance 0.68F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC Capacitor SG 1.5F 5.5V	1845521	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.02mA Working temp -40-70°C Weight 3.5g
EDLC SE PCB mount 220 5.5V vertical	1845524	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g

EDLC RG PCB 220 3.6V horizontal	1845550	Rated voltage 5.5V reduce the voltage to 3.6V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-85°C Weight 1.4g
EDLC RF PCB mount 0.68F 3.6V	1845557	Rated voltage 5.5V reduce the voltage to 3.6V Rated discharge capacitance 0.68F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-85°C Weight 11.5g
EDLC Radial capacitor 70F 2.1VDC	1845030	Rated voltage 2.7V reduce the voltage to 2.1V Rated discharge capacitance 80F AC Imp 20m Ω DC Imp 30m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.3mA Working temp -40-85°C Weight 22.4g
EDLC SD pcb mount 0.22F 5.5V horizontal	1845037	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 1.4g
EDLC RF PCB mount 0.68F 5.5V	1845038	Rated voltage 5.5V Rated discharge capacitance 0.68F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-85°C Weight 11.5g
EDLC HZ PCB mount 3.3F 2.5V	1845043	Rated voltage 2.7V reduce the voltage to 2.5V Rated discharge capacitance 3.3F AC Imp 220m Ω DC Imp 350m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.05mA Working temp -40-70°C Weight 1.6g

EDLC RF PCB mount 0.68F 3.6V	1845045	Rated voltage 5.5V reduce the voltage to 3.6V Rated discharge capacitance 0.68F AC Imp 30Ω DC Imp 45Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC SE PCB mount 220 5.5V vertical	1845057	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50Ω DC Imp 75Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC HZ PCB mount 4.7F 2.5V	1845060	Rated voltage 2.7V reduce the voltage to 2.5V Rated discharge capacitance 4.7F AC Imp 200mΩ DC Imp 300mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤0.05mA Working temp -40-70°C Weight 2.2g
EDLC Radial capacitor 10F 2.5Vdc	1845063	Rated voltage 2.7V reduce the voltage to 2.5V Rated discharge capacitance 10F AC Imp 70mΩ DC Imp 110mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤0.15mA Working temp -40-70°C Weight 4.9g
EDLC radial type HL series 2.7V 7.5F	1845471	Rated voltage 2.7V Rated discharge capacitance 8F AC Imp 90mΩ DC Imp 150mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤0.05mA Working temp -40-70°C Weight 3.9g
EDLC Radial capacitor 22F 2.3VDC	1845487	Rated voltage 2.7V reduce the voltage to 2.3V Rated discharge capacitance 20F AC Imp 40mΩ DC Imp 60mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤0.15mA Working temp -40-85°C Weight 8.1g

EDLC SG PCB mount 1F 5.5V horizontal	1845511	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-70°C Weight 3.5g
EDLC SG PCB mount 0.47F 5.5V vertical	1845566	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 1.4g
EDLC NF PCB mount 0.47F 5.5V horizontal	1845027	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 7.5g
EDLC NF PCB mount 1F 5.5V horizontal	1845028	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-70°C Weight 8.5g
EDLC Radial capacitor 22F 2.3VDC	1845031	Rated voltage 2.7V reduce the voltage to 2.3V Rated discharge capacitance 20F AC Imp 40m Ω DC Imp 60m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.15mA Working temp -40-85°C Weight 8.1g
EDLC PCB mount capacitor 1.5F 5.5V	1845035	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-70°C Weight 3.5g
EDLC SD pcb mount 0.22F 5.5V vertical	1845036	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.005mA Working temp -40-70°C Weight 1.4g

EDLC SD PCB mount 0.33F 5.5V	1845039	Rated voltage 5.5V Rated discharge capacitance 0.33F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC PCB mount capacitor 0.47F 5.5V	1845047	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-85°C Weight 7.5g
EDLC radial type HL series 2.7V 7.5F	1845052	Rated voltage 2.7V Rated discharge capacitance 8F AC Imp 90mΩ DC Imp 150mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤0.05mA Working temp -40-70°C Weight 3.9g
EDLC RG PCB 0.22F 3.6V vertical	1845058	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-85°C Weight 1.4g
EDLC Capacitor SD 0.33F 5.5V	1845066	Rated voltage 5.5V Rated discharge capacitance 0.33F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC RG series 1.5F 3.6V	1845070	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 3.5g

EDLC RG series 1.5F 3.6V	1845071	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-85°C Weight 3.5g
EDLC RG series 1.5F 3.6V	1845435	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.02mA Working temp -40-85°C Weight 3.5g
EDLC HZ PCB mount 4.7F 2.5V	1845439	Rated voltage 2.7V reduce the voltage to 2.5v Rated discharge capacitance 4.7F AC Imp 200m Ω DC Imp 300m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.05mA Working temp -40-70°C Weight 2.2g
EDLC Capacitor 2.7V 50F	1845442	Rated voltage 2.7V Rated discharge capacitance 50F AC Imp 25m Ω DC Imp 40m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.3mA Working temp -40-70°C Weight 15.8g
EDLC Radial capacitor 30F 2.3Vdc	1845449	Rated voltage 2.7V reduce the voltage to 2.3v Rated discharge capacitance 30F AC Imp 30m Ω DC Imp 45m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.15mA Working temp -40-85°C Weight 10.2g
EDLC radial type HL series 2.7V 4.5F	1845462	Rated voltage 2.7V Rated discharge capacitance 4.7F AC Imp 200m Ω DC Imp 300m Ω capacitance tolerance -20%+80% Leakage current (24h) \leq 0.05mA Working temp -40-70°C Weight 2.2g

EDLC Capacitor NF 0.22F 5.5V	1845468	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 3.2g
EDLC Radial capacitor 70F 2.1VDC	1845475	Rated voltage 2.7V reduce the voltage to 2.1v Rated discharge capacitance 80F AC Imp 20mΩ DC Imp 30mΩ capacitance tolerance -20%+80% Leakage current (24h) ≤0.3mA Working temp -40-85°C Weight 22.4g
EDLC RF PCB mount 0.68F 5.5V	1845478	Rated voltage 5.5V Rated discharge capacitance 0.68F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 11.5g
EDLC Capacitor NF 1.5F 5.5V	1845481	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-70°C Weight 8.5g
EDLC Capacitor SD 0.33F 5.5V	1845495	Rated voltage 5.5V Rated discharge capacitance 0.33F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC SG PCB mount 1F 5.5V vertical	1845498	Rated voltage 5.5V Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-70°C Weight 3.5g
EDLC RG PCB mount 1.0F 3.6V Vertical	1845518	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 1.0F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA

		Working temp -40-85°C Weight 3.5g
EDLC RG PCB 0.22F 3.6V vertical	1845536	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-85°C Weight 1.4g
EDLC SD pcb mount 0.22F 5.5V vertical	1845540	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC NF PCB mount 0.22F 5.5V	1845543	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 3.2g
EDLC RG series 1.5F 3.6V	1845547	Rated voltage 5.5V reduce the voltage to 3.6v Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA Working temp -40-85°C Weight 3.5g
EDLC SD pcb mount 0.22F 5.5V horizontal	1845554	Rated voltage 5.5V Rated discharge capacitance 0.22F AC Imp 50 Ω DC Imp 75 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.005mA Working temp -40-70°C Weight 1.4g
EDLC NF PCB mount 1.5F 5.5V	1845560	Rated voltage 5.5V Rated discharge capacitance 1.5F AC Imp 20 Ω DC Imp 30 Ω capacitance tolerance -20%+80% Leakage current (24h) ≤0.02mA

		Working temp -40-70°C Weight 8.5g
EDLC PCB mount capacitor 0.47F 5.5V	1845563	Rated voltage 5.5V Rated discharge capacitance 0.47F AC Imp 30 Ω DC Imp 45 Ω capacitance tolerance -20%--80% Leakage current (24h) ≤0.005mA Working temp -40-85°C Weight 7.5g