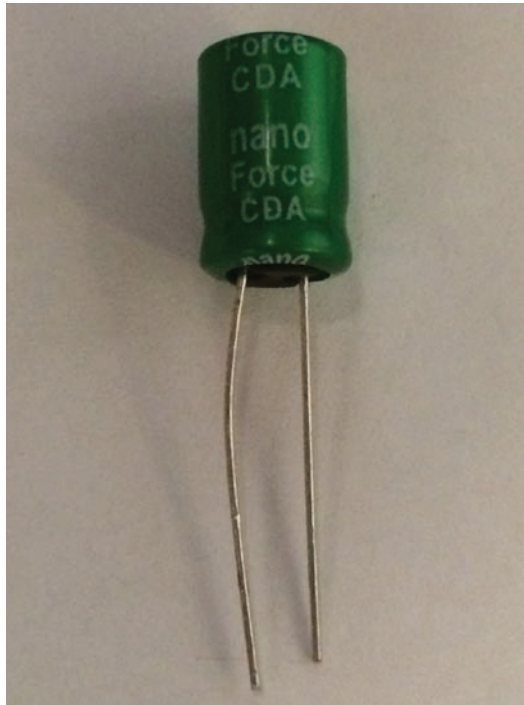




Carbon Frog

Electronic tools and gadgets
for designers and engineers.

UltraCapacitor Specifications



Overview

Nanoforce brand, 1 farad Ultracapacitor, Ø8mm x 12mm through hole radial can. Has a long life of up to 10 million cycles. Has a low ESR and a high power density. Can be charged in 10 seconds.

Electrical Specifications

Capacitance	1	F
Rated Voltage	2.7	V
Short Circuit Current	3.17	A
Leakage Current	111.1	nA
ESR DC	850	mΩ
ESR AC	400	mΩ
Operating Temperature	-40~+60	°C