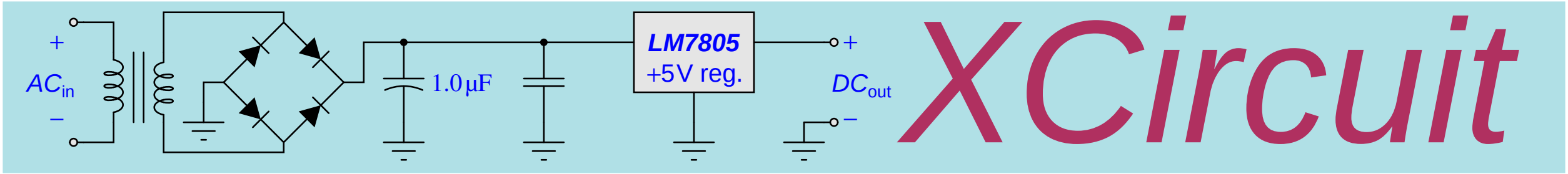
+
AC in
−
1.0 µF
LM7805
+5V reg.
+
DC out
−
XCircuit