

**Sync Busboard BOM**

v2

**resistors**

r1	3k		1
r2, r10	130k		2
r3, r11	18k		2
r4, r8	75r		2
r5, r6, r7, r9	499r		4

**Capacitors**

c3	330nF		1
c4, c6, c7, c9	100nF		6
c1, c5	10uF		2
c2, c8	100uF		2

**Diodes**

d1, d2	1n4001		2
LED1	3mm led	yellow	

**Sockets**

14pin	DIL		2
8pin	DIL		1

**IC's**

u1	LM6172		1
IC2	78I05		1
u3, u4	74HC14n		2

**Connectors**

sync in, sync out	14pin		10
power in	16pin		1
X1	BTOR 1	lumberg	