

USB DUX sigma

Version 1.0b

No	Quantity	Value	Package	Manuf	Order no	Distributor
1	39	100nF/50V	ceramic,chip,0805	Any	9406387	Farnell
2	2	12pF/50V	ceramic,chip,0805	Any	1740650	Farnell
3	5	10uF/35V	2917	Any	1650982	Farnell
4	2	4.7nF/1kV	Thick film,chip,1206	Any	1855329	Farnell
5	1	REF3125AIDBZT	SOT-23	TI	1470327	Farnell
6	2	1M/1%	Thick film,chip,1206	any	9335781	Farnell
7	30	51R/1%	Thick film,chip,0805	any	9333355	Farnell
8	9	100K/1%	Thick film,chip,0805	any	9332405	Farnell
9	8	2K2/1%	Thick film,chip,0805	any	9332812	Farnell
10	1	LM337D2TG	TO-263 / D2PAK	Any	9665005	Farnell
11	1	SN74LVC1G80DBVT	SOT23-5	TI	1601171	Farnell
12	6	VDR,4V RMS,5.5V DC	Thick film,chip,1206	Wuerth	1636446	Farnell
13	1	26pins	Pin header,2rows	Any	1056428	Farnell
14	2	8pins	Pin header,2rows	Any	1056428	Farnell
15	1	B	USB PCB receptable	Any	1076665	Farnell
16	1	44pins,HD	D-conn,HD,female,90deg,PCB	Any	1075306	Farnell
17	1	15pins	D-connector,female,90deg,PCB	Any	1099295	Farnell
18	nofit	2pins	Jumper or pin header with 2 pins	Any		Farnell
19	1	Quartz,24MHz,12pF	HC49/SMD	Any	F2142527	Farnell
20	1	MEA1D0505SC	SIP	Murata	1671256	Farnell
21	4	TLC2274ACD	SO-14	Texas Instr	8454078	Farnell
22	1	LM1117MP-3.3	SOT-223	Any	9778195	Farnell
23	1	M24C02-WMN6P	SO-08	Any	9882804	Farnell
24	1	OPA2365AIDG4	SO-08	AD	1329587	Farnell
25	1	REG1117A-2.5	SOT-223	Any	1417414	Farnell
26	4	ISO7220MD	SOIC-8	TI	1390646	Farnell
27	1	DAC084S085C1MM	MSOP10	TI	1312536	Farnell
28	1	ADS1258IRTCT	QFN-48	AD	1470335	Farnell
29	1	CY7C68013A-100AXC	TQFP-100	Cypress	1269130	Farnell
30	9	DALC112S1	SO-08	ST	9802223	Farnell

Comp

C1,C4,C5,C6,C7,C8,C9,C10,C13,C14,C18,C19,C20,C21,C22,C23,C24,C26,C27,C28,C30,C31,C32,C33,C34,C37,C38,C39,C40,C41,C42,C43,C44,C45,C46,C47,C48,C50,C51,C52

C2,C3

C15,C17,C49,C35,C36

C25,C11

U\$19

R1,R2

R3,R4,R10,R11,R12,R13,R15,R16,R19,R20,R21,R25,R30,R31,R32,R33,R34,R35,R36,R37,R38,R39,R40,R42,R50,R71,R72,R73,R74,R75

R6,R17,R18,R22,R45,R46,R47,R48,R49

R5,R7,R8,R9,R23,R24,R26,R27

U\$12

U\$10

R14,R29,R41,R43,R44,R51,R52

SV1,SV2,SV3

SV1,SV2,SV3

U\$4

U\$13

X3

Q2

DC1

IC1,IC4,IC5,IC8

IC2

IC3

IC6

IC7

U\$7,U\$8,U\$9,U\$11

U\$3

U\$2

U\$1

U\$5,U\$6,U\$15,U\$16,U\$17,U\$18,U\$20,U\$21,U\$23