





XOD Electronics Corp. 1760 South Sandy Parkway Sandy, Utah 84070	
P/B: FX32 BASS GRUNGE 80-6205 S/B: 06606A2.001	Rev: A2
Date: Thursday, November 30, 2000 Sheet 1 of 1	

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FX 92 BASS GRUNGE 80-6205

Revised: March 11, 1996

056205A2.000

Revision: A2

Bill Of Materials

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Quan Reference

Part SYMAN Description

Quan	Reference	Part	SYMAN	Description
1	C1	.010KF	56-2022	.010 uF Cap 100V 10% Poly Film
3	C2,C18,C21	1M50E1	60-0044-01	1.0 uF Cap 50V -20/+20% Elect., T&R C&F
4	C3,C9,C10,C11	.22LLME1	60-0039-01	.22 uF Cap 16V -20/+20% Elect, LL-D T&R
5	C4,C5,C14,C17,C23	.047MA3	62-0067	0.047 uF Cap 50V 20% Axial Monolithic
1	C6	.0022KF	56-2012	.0022 uF Cap 100V 10% Poly Film
1	C7	120PKD1	62-0002	120 pF Cap 50V 10% Ceramic Disc T&R
3	C8,C15,C19	10SE1	60-0049-01	10 uF Cap 16V -20/+20% Elect.,-D T&R
1	C12	.013JF	56-1143	.013 uF Cap 100V 5% Poly Film
1	C13	.33K35T	62-0160	.33 uF Cap 35V 10% Tantalum
2	C16,C20	330SE4	60-0056-01	330 uF Cap 16V -20/+80% Elect-L
1	C22	.0082KF	56-2019	.0082 uF Cap 100V 10% Poly Film
5	D1,D2,D4,D5,D6	1N4148	70-0002	1N4148 Diode Silicon Switching, 75 Volts PIV
2	D3,D7	1N4001	70-0001	1N4001 Silicon Rectifier, 1 Amp, 50 Volts PIV
1	D8	1N4739	70-0159	1N4739 Diode Zener Glass, 1W, 9.1V, 10%
6	J1,J2,J3,J4,J5,J6	E150X200	00-0000	This is not a part
11	JP1,JP2,JP3,JP4,JP5,JP6,JP7,JP8,JP9,JP10,JP11	JP-4	50-0050	0 Ohm Res Jump 5% 1/4 Watt Carbon Film, .4" Spacing
4	P1,P2,P3,P4	100K402006	40-2006	100 K "W" 16mm, Rot Pot, 15mm K Shaft, V. Mount, bent leads
1	PCB1	80-6205-A	80-6205-A	FX92 BASS GRUNGE MAIN PCB SMOBC
2	Q1,Q5	J113	70-1011	J113A JFET, N-Channel, RDS(on) <80 Ohm, VGS(off)
2	Q2,Q6	J201	70-1015	J201A JFET, N-Channel
5	Q3,Q4,Q7,Q8,Q9	2N5088	70-1007	2N5088 NPN, Transistor, T&R
12	R1,R2,R3,R5,R7,R9,R11,R14,R17,R25,R31,R38	10K	50-0020	10 KOhm Resistor 5% 1/4 Watt Carbon Film
4	R4,R27,R34,R41	220K	50-0040	220 KOhm Resistor 5% 1/4 Watt Carbon Film
8	R6,R8,R15,R23,R24,R26,R36,R37	100K	50-0036	100 KOhm Resistor 5% 1/4 Watt Carbon Film
1	R10	15K	50-0019	15 KOhm Resistor 5% 1/4 Watt Carbon Film
1	R12	62K	50-0032	62 KOhm Resistor 5% 1/4 Watt Carbon Film
5	R13,R18,R28,R35,R39	1M	50-0045	1 MOhm Resistor 5% 1/4 Watt Carbon Film
1	R16	47K	50-0030	47 KOhm Resistor 5% 1/4 Watt Carbon Film
5	R19,R20,R29,R32,R40	22K	50-0025	22 KOhm Resistor 5% 1/4 Watt Carbon Film
1	R21	470	50-0006	470 Ohm Resistor 5% 1/4 Watt Carbon Film
2	R22,R42	100	50-0003	100 Ohm Resistor 5% 1/4 Watt Carbon Film
1	R30	6.8K	50-0016	6.8 KOhm Resistor 5% 1/4 Watt Carbon Film
1	R33	2K	50-0013	2 KOhm Resistor 5% 1/4 Watt Carbon Film
2	U1,U3	4558	72-4024	4558 Wide Bandwidth Dual Op-Amp
1	U2	4007A	72-0032	Dual CMOS Transistor Pair Plus CMOS Inverter
2	WR1,WR3	W361034	36-1034	Wire, 2 End, 3.00", Green, 26AWG PVC
1	WR2	W361041	36-1041	Wire, 2 End, 4.00", Yellow, 26AWG PVC
1	WR4	W361033	36-1033	Wire, 2 End, 3.00", Brown, 26AWG PVC
1	WR5	W361035	36-1035	Wire, 2 End, 3.00", Blue, 26AWG PVC
1	WR6	W361037	36-1037	Wire, 2 End, 3.00", Black, 26AWG PVC