NeoGeoAES3_5

Qty Reference(s) 41 BF1, BF2, BF3, BF4, BF5, BF6, BF7, BF8, BF9, BF10, BF11, BF12, BF13, BF14, BF15, BF16, BF17, BF18, BF19, BF20, BF21, BF22, BF23, BF24, BF25, BF26, BF27, BF28, BF29, BF30, BF31, BF32, BF51, BF52, BF53, BF5 19 C1, C2, C4, C5, C6, C7, C8, C11, C12, C20, C24, C25, C32, C34, C35, C41, C49, C113, C301				
	Value	Alternative	Comment	Manufacturer
19 C1, C2, C4, C5, C6, C7, C8, C11, C12, C20, C24, C25, C32, C34, C35, C41, C49, C113, C301				
	10uF			
1 C3	68pF			
7 C9, C10, C36, C37, C38, C39, C46	470uF/16v			
2 C13, C14	272M			
2 C22, C23	1nF			
3 C26, C27, C28	0.1uF			
1 C29	100pF (82p)			
2 C30, C45	0.01uF			
1 C31	39pF (30pF)			
6 C33, C42, C58, C59, C60, C201	100pF			
1 C43	47pF			
3 C44, C50, C70	10nF			
1 C47	2200uF/6.3v			
1 C48	150pF			
27 C51, C63, C101, C102, C103, C104, C105, C106, C107, C108, C109, C110, C111, C112, C114, C115, C116, C117, C118, C119, C120, C121, C122, C123, C124, C125, C127	100pf			
2 C52, C54				
	30pF(CH)			
1 C53	6pF			
1 C55	20pF(CH)			
2 C56, C67	220pF			
1 C57	331pF			
2 C61, C62	221pF			
1 C64	10pF(CH)			
1 C65	39pF (CH)			
1 C126	100uF			
1 CN1	CTRL1		Use Original	
1 CN2	CTRL2		Use Original	
1 CN3	DIN-8		Use Original	
2 CN4, CN5	AXC90020			
1 CN6	5535653-1		5535653-1	
5 CR1, CR2, CR3, CR4, CR5	CRE401	https://github.com/mourix/CRE401		
2 D1, D2	SR340		Not Fitted when 5v Circuit	
2 D3, D4	FC52M-5		Use Original	
1 D5	LED		g (w)	
1 J3	SMK S-G804	3		
	POWER JACK			
1 J4		`		
1 JP3	J3			
1 L1	47uH			
1 L2	47uH		N - =	
1 L3	180uH		Not Fitted when 5v Circuit	HP-022J
2 Q101, Q102	2SC1815			
16 R1, R2, R3, R32, R36, R37, R38, R39, R40, R41, R42, R43, R45, R54, R55, R301	1K			
3 R4, R5, R6	8.2K			
3 R7, R11, R15	3.9K			
3 R8, R12, R16	2.2K			
4 R9, R13, R17, R66	47	0		
3 R10, R14, R18	22	0		
3 R19, R20, R21	15	0		
4 R28, R57, R68, R303	10K			
1 R29	4	7		
2 R30, R31	4.7K			
2 R33, R34	10	0		
3 R46, R49, R53	27K			
2 R47, R48	47K			
4 R50, R51, R52, R75	3K			
1 R56	82	U		
3 R58, R59, R60	6.8K	_		
6 R62, R63, R64, R65, R401, R501	7:	b		
2 R70, R72	1M			
1 R71	10	0		
1 R74	220K			
1 R76	1K		Not Fitted when 9v Circuit	
2 R101, R102	100K			
1 R302	30K			
2 R402, R502	51K			
2 R403, R503	15K			
2 R5814, R5863		0	Fitted if	
1 RA1	4.7Kx4			
2 RN1, RN2	22x4			
1 RV1	Headphone S	lider (0-1K)	Use Original	
1 SW1	RESET SWITC	CH	Use Original	
1 SW2	POWER SWIT	СН	Use Original	
	SH-302			
1 T1				
1 T1 1 TC1	0-50p		Use Original	
	0-50p uPD43256AG		Use Original	
1 TC1		U-12L		
1 TC1 4 U1, U2, U17, U18	uPD43256AG	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3	uPD43256AG HD68HC000F	U-12L	Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4	uPD43256AG HD68HC000F NEO-C1	U-12L	Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5	uPD43256AG HD68HC000F NEO-C1 NEO-G0	U-12L	Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04	U-12L	Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273	U-12L	Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10 1 U11	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05	U-12L	Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06	U-12L	Use Original Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U13	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1	U-12L	Use Original Use Original Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U13 1 U14	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B	U-12L	Use Original Use Original Use Original Use Original Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U13 1 U14 1 U15	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U13 1 U14 1 U15 1 U16	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U13 1 U14 1 U15 1 U16 2 U19, U20	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U14 1 U15 1 U16 2 U19, U20 1 U21	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 2 U6, U7 2 U8, U80 2 U9, U10 1 U12 1 U13 1 U14 1 U15 1 U16 2 U19, U20 1 U21 1 U22	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U14 1 U15 1 U16 2 U19, U20 1 U21	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 2 U6, U7 2 U8, U80 2 U9, U10 1 U12 1 U13 1 U14 1 U15 1 U16 2 U19, U20 1 U21 1 U22	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 2 U6, U7 2 U8, U80 2 U9, U10 1 U11 1 U12 1 U14 1 U15 1 U16 2 U19, U20 1 U21 1 U22 1 U23	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38 LSPC2 NEO-D0 HM6116ASP-	U-12L	Use Original	
1 TC1 4 U1, U2, U17, U18 1 U3 1 U4 1 U5 2 U6, U7 2 U6, U8 2 U9, U10 1 U11 1 U12 1 U18 1 U18 1 U18 1 U18 1 U19 1 U29 1 U29 1 U29 1 U29	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU	U-12L	Use Original	
1 11 12 13 14 15 15 15 15 15 15 15	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D	U-12L	Use Original	
1	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741	U-12L	Use Original	
TCI	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P	U-12L	Use Original	
TC TC	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04	U-12L	Use Original	
TC US US	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0	U-12L	Use Original	
TC UL, UT, UB, UT, UB UL, UT, UB UL, UB UL, UB UL, UB UB UB UB UB UB UB UB	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0 74HC259	U-12L 0 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Use Original	
TC UI,	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0 74HC259 27C1024	U-12L 0 12 12 20	Use Original	
TC TC	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0 74HC259 27C1024 LM2576T-5	U-12L 0 12 12 10 10 10 10 10 10 10 10 10 10 10 10 10	Use Original	
TC TC	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0 74HC259 27C1024 LM2576T-5 74HC32	U-12L D D D D D D D D D D D D D	Use Original	
1 TG1 4 U1.2.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.US.UT.US.UT.US.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.US.UT.UT.UT.UT.UT.US.UT.UT.UT.UT.UT.UT.UT.UT.UT.UT.UT.UT.UT.	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-38 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0 74HC259 27C1024 LM2576T-5 74HC32 CX23065A	U-12L Description of the state	Use Original	
TC TC	uPD43256AG HD68HC000F NEO-C1 NEO-G0 uPD4364CX-74HC04 74LS273 74LS05 74LS06 NEO-B1 PST518B 74LS244 TC531000AP CXK5864P-35 LSPC2 NEO-D0 HM6116ASP-Z80CPU YM3016D YM2610 PC4741 CXA1145P 74AS04 NEO-E0 74HC259 27C1024 LM2576T-5 74HC32	U-12L Description of the state	Use Original	