

The Oakley Modular
MultiMix Standard/Sum

CAPACITORS	QTY	X	X	Designators
33pF 5% Ceramic, Low K, NPO	4			C8, C9, C10, C16
100pF 5% Ceramic, NPO	1			C17
100nF 50V Ceramic NPO Axial	10			C1, C2, C3, C4, C5, C6, C11, C12, C13, C14
2u2 50V Electrolytic	2			C7, C15

RESISTORS	QTY	X	X	Designators
100K 0.5W 1% Metal Film	6			R7, R8, R9, R10, R11, R12
10K 0.5W 1% Metal Film	3			R2, R3, R6
15K 0.5W 1% Metal Film	1			R26
1K5 0.5W 1% Metal Film	1			R27
22K 0.5W 1% Metal Film	6			R15, R22, R25, R28, R29, R30
24K 0.5W 1% Metal Film	6			R14, R17, R18, R20, R21, R24
470K 0.5W 1% Metal Film	3			R1, R4, R5
75R 0.5W 1% Metal Film	4			R13, R16, R19, R23
50K LIN (Vishay 248)	3			LEVEL1, LEVEL2, LEVEL3

SEMICONDUCTORS	QTY	X	X	Designators
TL072 Dual JFET Opamp	6			U1, U2, U3, U4, U5, U6
5mm Red/Green LED	1			
Single bead inductor	2			L1, L2

HARDWARE	QTY	X	X	Designators
5mm Clear Lens Mount	1			
4-way 0.156" Housing with Crimp	1			PWR
4-way 0.156" Straight, Locking Header	1			PWR
2-way Housing with Crimp	5			
2-way Straight, Locking Header	6			
3-way Housing with Crimp	2			
3-way Straight, Locking Header	2			
6.35mm Mono Switched Socket, SwitchCraft 112APC	5			IN1, IN2, IN3, OUT+, OUT-
27mm MOTM/Moog Style Knob	3			LEVEL1, LEVEL2, LEVEL3
8-pin IC Socket	6			U1, U2, U3, U4, U5, U6