

Parts List for GSSL Mix Buss Compressor

Prices are in Australian dollars. Where minimum quantities are required, prices is for whole minimum amount.



Part	Value	Quantity	Supplier	Part No.	Price
Printed Circuit Boards					
PCB	GSSL	1	Gustav	GSSL	\$26.00
Capacitors					
Radial Electrolytic					
Radial Electrolytic	100uF	4	Futurlec	C100U25E	\$0.36
Tantalum	6.8uF	1	Futurlec	C0068UT	\$0.68
Tantalum	047uF	5	Futurlec	C00047UT	\$1.25
Ceramic	10pF	1	Futurlec	C010PC	\$0.06
Ceramic	22pF	2	Futurlec	C022PC	\$0.12
Ceramic	33pF	4	Futurlec	C033PC	\$0.24
Ceramic	100pF	9	Futurlec	C100PC	\$0.63
Polyester Film	100nF	25	Futurlec	C100UPF	\$3.50
Resistors					
Metal film	10R	2	Futurlec	R010RMF	\$0.23
Metal film	47R	2	Futurlec	R047RMF	\$0.23
Metal film	68R	2	Futurlec	R068RMF	\$0.23
Metal film	100R	6	Futurlec	R100RMF	\$0.23
Metal film	120R	2	Futurlec	R120RMF	\$0.23
Metal film	470R	5	Futurlec	R470RMF	\$0.23
Metal film	820R	1	Futurlec	R820RMF	\$0.23
Metal film	1K	7	Futurlec	R001KMF	\$0.23
Metal film	2K	1	Futurlec	R0018KMF	\$0.23
Metal film	2.7K	1	Futurlec	R0027KMF	\$0.23
Metal film	3.9K	3	Futurlec	R0039KMF	\$0.23
Metal film	8.2K	1	Futurlec	R0082KMF	\$0.23
Metal film	10K	10	Futurlec	R010KMF	\$0.23
Metal film	15K	3	Futurlec	R015KMF	\$0.23
Metal film	20K	3	Futurlec	R018KMF	\$0.23
Metal film	22K	8	Futurlec	R022KMF	\$0.23
Metal film	27K	3	Futurlec	R027KMF	\$0.23
Metal film	33K	1	Futurlec	R033KMF	\$0.23
Metal film	47K	7	Futurlec	R047KMF	\$0.23
Metal film	56K	1	Futurlec	R056KMF	\$0.23
Metal film	68K	1	Futurlec	R068KMF	\$0.23

Metal film	82K	1 Futurlec	R082KMF	\$0.23
Metal film	90.9K	1 ???	???	\$0.23
Metal film	100K	2 Futurlec	R100KMF	\$0.23
Metal film	127K	1 Futurlec	R120KMF	\$0.23
Metal film	180K	1 Futurlec	R180KMF	\$0.23
Metal film	220K	1 Futurlec	R220KMF	\$0.23
Metal film	270K	3 Futurlec	R270KMF	\$0.23
Metal film	470K	1 Futurlec	R470KMF	\$0.23
Metal film	510K	1 ???	???	\$0.23
Metal film	560K	1 Futurlec	R560KMF	\$0.23
Metal film	620K	2 ???	???	\$0.23
Metal film	750K	1 ???	???	\$0.23
Metal film	1M	3 Futurlec	R001MMF	\$0.23
Metal film	1.2M	2 Futurlec	R0012MMF	\$0.23
Metal film	1.8M	1 Futurlec	R0018MMF	\$0.23
Metal film	3.3M	1 Futurlec	R0033MMF	\$0.23
Metal film	3.9M	1 Futurlec	R0039MMF	\$0.23

Integrated Circuits

Dual Opamp	NE5532	2 Futurlec	NE5532	\$1.26
Single Opamp	NE5534	4 Futurlec	NE5534	\$3.44
Dual Bifet Opamp	TL072	1 Futurlec	TL072CP	\$0.63
Quad Bifet Opamp	TL074	1 Futurlec	TL074CN	\$0.46
VCA	THAT2180	3 Bridechamber	THAT2180LB	\$21.00
Socket	8 pin	7 Altronics	P0530	\$7.00
Socket	14 pin	1 Altronics	P0532	\$1.65
Socket	16 pin	2 Altronics	P0534	\$1.80

Power Section

Small signal diode	1N4148	6 Futurlec	1N4148	\$1.38
Voltage Regulator	7815	1 Futurlec	7815T	\$0.29
Voltage Regulator	7915	1 Futurlec	7915T	\$0.29
Voltage Regulator	78L12	1 Futurlec	78L12	\$0.29
Voltage Regulator	79L12	1 Futurlec	79L12	\$0.23
Bridge Rectifier	Round	1 Altronics	Z0073	\$0.75
Power transformer	2x15V	1 Altronics	M4915A	\$28.00
IEC Connector	Fused	1 Altronics	P8324	\$4.75

Potentiometers

16mm Pot	50K	2 Altronics	R2245	\$3.00
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Switches

Lorlin Style	2x6	2 Altronics	Z0073	\$6.70
Lorlin Style	4x3	2 Altronics	S3024	\$6.70
Large Toggle	DPDT	1 Altronics	S1050	\$2.20

Meter

Gain Reduction Meter 1mA		1 Hairball Audio	8027-B	\$35
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Enclosure

Rack Enclosure	1u	1 Altronics	H5011	\$35
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Connectors

TRS Jack Connectors Chassis Mount	4 NF Audio	N/A	\$4
Misc			
Shipping from suppliers			\$30.00
		Total:	\$237.40