

Components used in Microstim DBS

25 October 199

Pt.No	Description	SUP Order Number	UK BP Cost	QTY	Cost
DB20	Eagle LT700 transformers	ALB LT700	0.40	0	0.00 ✓
DB19	Eagle LT700 transformers	LT700	0.40	2	0.80 ✓
		Count 2			
DB54	Stimulator Leads	CAR	6.35	1	6.35
DB32	40 Pin IC Socket	ELE 19-21484F	0.85	1	0.85 ✓
DB30	Regulator 5V.100mA UA78L05	253-25219C	0.28	1	0.28 ✓
DB26	IN4148 Switching Diode Si	253-35610C	0.02	3	0.06 ✓
DB25	IN4148 Switching Diode Si	253-35610C	0.02	0	0.00 ✓
DB27	IN4148 Switching Diode Si	253-35610C	0.02	0	0.00 ✓
DB43	L.E.D. Clip & Ring LTL001B	257-36888B	0.09	1	0.09 ✓
DB42	Tri Colour LED LTL52RG	257-36890L	0.35	1	0.35 ✓
DB39	Rib-Loc Press in Sockets 2mm red	63-2001C	0.48	1	0.48 ✓
DB38	Rib-Loc Press in Sockets 2mm Black	63-2002J	0.48	1	0.48 ✓
DB06	470CR CFR 0.33w 5%	90-21444D	0.02	1	0.02 ✓
DB01	1K CFR 0.33w 5%	90-21452G	0.02	7	0.14 ✓
DB09	1K CFR 0.33w 5%	90-21452G	0.02	0	0.00 ✓
DB10	1K CFR 0.33w 5%	90-21452G	0.02	0	0.00 ✓
DB07	1K CFR 0.33w 5%	90-21452G	0.02	0	0.00 ✓
DB02	1K CFR 0.33w 5%	90-21452G	0.02	0	0.00 ✓
DB05	1K CFR 0.33w 5%	90-21452G	0.02	0	0.00 ✓
DB08	1K CFR 0.33w 5%	90-21452G	0.02	0	0.00 ✓
DB04	10K CFR 0.33w 5%	90-221476C	0.02	0	0.00 ✓
DB03	10K CFR 0.33w 5%	90-221476C	0.02	2	0.04 ✓
DB14	Capacitor 100 MFD (10v)	92-23336H	0.48	1	0.48 ✓
DB16	Capacitor 220 MFD (10v)	92-23337D	0.48	2	0.96 ✓
DB13	Capacitor 220 MFD (10v)	92-23337D	0.48	0	0.00 ✓
		Count 22			
DB24	Audio Transducer	ESD 093120X	0.46	1	0.46 ✓
DB22	Transistor BC107	FAR BC107	0.12	0	0.00 ✓
DB21	Transistor BC107	BC107	0.12	2	0.24 ✓
DB23	Transistor BD131	BD131	0.45	1	0.45 ✓
DB28	Zener Diode 3.9v BZX79-C3V0	BZX79C3V9	0.05	1	0.05 ✓
DB29	Zener Diode 3.0v BZX79-C3V0	BZX85C3V0	0.05	1	0.05 ✓
DB51	Duracell MN1604 Alkaline (PP3 size)	MN1604	3.73	1	3.73 ✓
		Count 5			
DB11	PCB no components	PMF	1.53	1	1.53 ✓
DB35	Rear Cover Label	REN VL	0.10	1	0.10 ✓
DB52	Knob Label	VL	0.12	1	0.12 ✓
DB36	Top Label	VL	0.10	1	0.10 ✓
DB34	Front Panel Lable Green DBS	VL	0.12	1	0.12 ✓
DB53	Front Panel Lable Welcome	VL	0.12	0	0.00 ✓
		Count 5			

(DBSORD)

Pt.No	Description	SUP Order Number	UK BP Cost	QTY	Cost
DB15	Capacitor 4.7 nF	RS 125-761	0.21	1	0.21 ✓
DB12	Capacitor 0.33MFD	126-231	0.80	1	0.80 ✓
DB18	Capacitor 12pF	126-815	0.67	0	0.00 ✓
DB17	Capacitor 12pF	126-815	0.67	2	1.34 ✓
DB40	22mm Knob	498-839	0.96	1	0.96 ✓
DB33	Case	506-047	5.19	1	5.19 ✓
DB41	6 MHz Crystal	657-583	0.70	1	0.70 ✓
DB31	IC TMS77C82 NL	659-359	9.92	1	9.92 ✓
Count 8					
DB37	149 10K Potentiometer sp.shaft	SPE 149-4212-10K	3.50	1	3.50 ✓
DB45	Switch Bezels (AT207K)	SRA AT207K	0.28	2	0.56 ✓
DB48	Switch Bezels (AT207K)	AT207K	0.28	0	0.00 ✓
DB46	Switch Rocker Actuator Red(A4750R)	AT450R	0.15	2	0.30 ✓
DB49	Switch Rocker Actuator Red(A4750R)	AT450R	0.15	0	0.00 ✓
DB47	Switch DPDT CO Momm 2028TJWO	M2028TJW01	2.44	0	0.00 ✓
DB44	Switch DPDT CO Momm 2028TJWO	M2028TJW01	2.44	2	4.88 ✓
Count 6					
DB50	Instruction Manual	VIA	5.00	1	5.00 ✓
Grand Total					51.69