

Vandagraph components for R & D

Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
Battery					
9060000	Battery products				
9060001	Battery Holder	BT00827			NA2
9060002	Battery Holder PP3	BT00448			NA2
9060003	Battery Holder PP3 metal	114 1663			NA2
9060004	Battery 1/2AA Li cell axial le	185-5643	RS		
9060005	Batteries AA Duracell 1500				
9060006	Holder PP3 PCB mtg	489 511			N3
9060010	Battery Box shallow	584902	RS		
9060011	Battery Box Deep	584918	RS		NC2
9060015	Battery Holder PP3	508116	RS		NA3
9060016	Battery Holder 2xAAA	599037			NA3
9060017	Battery Holder PP3 Chas mt	501 244	RS		NA3
9060018	Battery Holder C	489-611	RS		ND4
9060019	PP3 terminal leads				F1
9060020	D Cell Holder	489920	RS		ND4
9060021	C Cell Holder		RS		
9060022	Battery Holder PP3	752850			NA3
9060023	AA PCB holder				NA3
9060024	AA PCB spring	205 0057			
9060025	AA PCB +ve	367 0602			
9060026	4 x C	A-306/IT 03.011	Mixcheck par		ND3
9730062	Battery terminal Coils right	961221322/1			F2
9730063	Battery Bottom contact	961221322			F2
9730064	Battery terminal Coils left	961221322/2			F2
BC					
9010000	BC Adapters				
9010001	Apex Lge bore BC		Apex		NA1
9010002	Apex old style BC		Apex		NA1
9010003	Apex Seatek BC		Apex		NA1
9010004	AP valves BC	AP200	APV		NA1
9010005	Scubapro BC		SCubapro	Air "	NA1
9010006	Maxtec BC	RP11P28	Maxtec		NA1
Cable					
9070000	Cable				
9070000	Fan plug & lead				
9070000	Cable sleeves	H50 399-760			
9070000	Cable sleeves	H15 399-580			
9070001	Wire & pin JMT				NA3
9070002	Red Wire				
9070004	Blu-Ox Cable internal				
9070006	Wire Cut Black 10cms long				
9070006	Black wire 10/0.1	DN1647335			NA3
9070007	Wire Cut White 10cms long				NA3
9070008	Wire cut black 5cms				
9070008	Blu-Ox internal cable			Justec	
9070009	Wire Cut White/Red 5 cms			For Analox	
9070025	Wire Red	DN22B2117			
9070026	Wire Black	146385			
9070028	Wire bare 26 AWG				ND4
9070100	Dive Dynamic Wire assbly				ND3
9070110	Expedition Wire assbly			Expedition Wire assbly	NA3
9070120	Wire assbly Analox Ell incl			replacement cable DEM ve	NA3
9070130	Wire White 7/0.2mm 100mt				
9070131	Wire Black 7/0.2mm 100mtr				

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Code	Description	Manufactures Pt No	Supplier	Comments	NA3 Location zon
9070150	Analox Wire assembly			used in Analox OEII	NA3
9070151	Analox Wire assembly 4 way				NA3
9070160	APV DAP cable			APV DAP cable	NA3
Capacitors					
9025000	2238 786 15649				N4
9025000					N4
9025001	1.0nF UD603R102KWT	UD603R102KWT			N4
9025001	10pF			10 x 10	N4
9025002	22pF				N4
9025003	33pF				N4
9025004	47pF				N4
9025006	68pF				N4
9025010	100pF				N4
9025011	180pf				N4
9025012	220pF				N4
9025013	330pF				N4
9025014	470pF				N4
9025016	680pF				N4
9025020	1000pf				N4
9025020	1000pF 1nF 0.001mfd				N4
9025022	2200pF				N4
9025023	3300pF				N4
9025024	4700pF				N4
9025026	6800pF				N4
9025030	0.01mfd				N4
9025030	10000pF 10nF 0.01mfd				N4
9025032	22000pF				N4
9025033	33000pF				N4
9025034	47000pF				N4
9025036	68000pF				N4
9025040	100NF 2222 780 15649				N4
9025040	100000pF 100nF				N4
9025041	0.22mfd				N4
9025041	220000pF				N4
9025042	330000pF				N4
9025043	470000pF				N4
9025044	470 NF 2222 780 15658				N4
9025046	680000pF				N4
9025050	1000000pF 1000nf 1mfd				N4
9025052	2.2mfd				N4
9025053	3.3mfd				N4
9025054	4.7mfd				N4
9025056	6.8mfd				N4
9025060	10mfd				N4
9025060	10mfd				N4
9025062	22 16 V				N4
9025062	22mfd				N4
9025063	33mfd				N4
9025064	47mfd				N4
9025066	68mfd				N4
9025070	1000mfd				N4
9025080	1000MFD Electrolytic 10v	122-3428			N4
Chemical					
9073005	Loctite				
9711000	Neutral Curing Silicone Seal				

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Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
9711018	Silicone grease				
9711020	UHU quick setting adhesive				
9711025	Neutral Curing Silicone ervis	SASILADREDCAP	CPC		
9730001	Acrylic Conformal Coating 2				
Connector					
9071000	Connectors & Plugs				
9071000	Chassis Plug	CN04125			
9071001	1/8" 3.5mm Jack plug metal	780	CIE		
9071002	1/8" 3.5mm Jack socket	274-251C	Radio Shack		
9071003	Amp connectors various Box				BF2
9071004	HDF-20 connectors various				BF3
9071005	BNC connectors various Box				BF4
9071006	3.5mm plugs	AV02462			
9071007	1/8" 3.5mm Jack plug plastic	750	CIE		
9071007	Jack plug - plastic 750 1/8"		Switchcraft		
9071008	IEC Connectors various Box		Switchcraft		BF5
9071009	IEC Connectors various Box		Switchcraft		BF6
9071010	Multi-Pin Connectors variou		Switchcraft		BF7
9071012	Greenpar connector	1-1337478	RS	AP Valves	
9071013	Connector JMT	BM02B-SRSS-TB-LF	RS	Analox EII	
9071014	Connector JMT	SM02B-SRSS-TB	RS	Analox EII	NA3
9071015	Connector JMT	SHR-02V-S-B		Analox EII cable connector	NA3
9071016	JMT pins + wires Red	311-6477	RS		NA3
9071017	JMT pins	SSH-003T-PO.2	RS	Analox EII	NA3
9071022	3.5mm Jack socket in line	AR70495	CPC		NA3
9071023	3.5mm Jack socket in line st	CN02237	CPC		NA3
9071024	Audio Jack Skt	AR70495			NA3
9071031	Crimp PINS				
9071032	Molex Crimp Housing 4way				NA3
9071033	Molex Header 3 way Rt Ang	22-03-1xx1	Farnell		NA3
9071034	Molex Header 2 way	DN0831687	Farnell	Dive Dynamics	NA3
9071035	Molex Header 10 way				
9071036	Crimp pin 22-30AWG	DN1502690	Farnell	For Std Molex	NA3
9071037	Crimp pin		Farnell	For Std Molex	
9071038	Molex Crimp Housing 3 way	22-01-1033	Farnell	Expedition	
9071038	Molex Crimp Housing 3 way	22-01-2035	Farnell	Expedition RoHS	NA3
9071038	Molex Crimp Housing 10 wa		Farnell		
9071038	Molex Crimp Housing 18 wa		Farnell		
9071038	Molex Crimp Housing Misc		Farnell		
9071039	Molex 3 way Pin	DM3714676			NA3
9071040	Crimp Pin Molex	08500032			
9071042	Molex 2 way Pin	453-145			NA4
9071049	2 way PCB mounted	FRC 02R-A-032-S			
9071050	Crimp Socket	M20 11800006		Non RoSH	NA4
9071050	Molex Header 2 way low pro	M20-1060200		Analox & Non RoSH	NA4
9071050	Crimp Socket	M20 118000406		RoSH	NA4
9071051	Prewires Low profile sockets				NA4
9071052	Jumper skt Blue	M22-1910005			NA4
9071053	Crimp Socket			RoSH	
9071055	Crimp housing 2 WAY 1 RO	M22-3D10200		HOUSING	
9071057	Crimp crimp skt	M22-3050046		HOUSING	
9071060	3.5mm plugs Rt Angl Stereo	CN06453	CPC		NA4
9071061	3.5mm Skt Rt Angl Stereo	CN04154	CPC		NA4
9071062	Jack Skts Std 3way open				
9071063	3.5mm plugs	143-314	Farnell		NA4

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Code	Description	Manufactures Pt No	Supplier	Comments	NA4 Location zon
9071064	3.5mm plugs Stereo	152-205	Farnell		NA4
9071065	Jack Skts Std 3way enclosed				
9071066	3.0mm plugs	143.313	Farnell		NA4
9071067	Jack Plug Std 3way Procel	T-295/SW			
9071068	Jack Plug Std 3way				
9071069	Jack Skts Std 3way				
9071070	2.5mm plugs 2 pole	4831.121	CPC		NA4
9071071	2.5mm plugs 2 pole	4801.12			NA4
9071073	2.5mm Jack socket in line	152.199	Farnell		NA4
9071074	2.5mm skt 2 pole	CN04155	CPC		NA4
9071075	2.5 mm plugs	143.317	Farnell		NA4
9071076	2.5 mm skt	329-9691	Farnell		NA4
9071077	3.5mm Jack socket in line	PSG01496	CPC		
9071080	1.5mm plugs 2 pole	449.950	CPC		NA4
9071090	FPC ZIF 0.5mm	XF2M40151A			NA4
9071090		52745-1980			NA4
9071095	D.O.T connectors				
9071100	D.I.L. skts 6 way				
9071100	D.I.L. skts 8 way				
9071100	D.I.L. skts 16 way				
9071100	D.I.L. skts 24 way				
9071100	D.I.L. skts 28 way				
9071100	D.I.L. skts 64 way				
9071101	2mm SIL 4 way	M22-5330405		HEADER	NA4
9071101	2mm SIL 3 way	M22-5330305			NA4
9071101	2.5 mm SIL 4 way	M20-8900405	Farnell		NA4
9071110	Terminal blocks misc				
9071111	Cable glands				
9071115	Flexi combo Connector	DN3341733		small VN202	
9071121		IL-Z-10PL-SMTY		HEADER	NA4
9071121		IL-Z-9PL-SMTY		HEADER	NA4
9071121		IL-Z-6PL-SMTY		HEADER	NA4
9071121		IL-Z-2PL-SMTY		HEADER	NA4
9071122		IL-Z-6S-S125C3		HOUSING	NA4
9071122		IL-Z-7S-S125C3		HOUSING	NA4
9071122		IL-Z-11S-S125C3 ?		HOUSING	NA4
9071122		IL-Z-2S-S125CS		HEADER	NA4
9071122		IL-Z-9S-S125C3		HOUSING	NA4
9071123		IL-Z-7PL-SMTY		HEADER	NA4
9071127	10 lead SKT Free end	ILZ-SL100SER-10	Farnell		NA4
9071130	CRIMP SOCKET	IL-Z-C3-A-15000		CRIMP SOCKET	
9071140	1mm Skt 2 way				
9071140	1mm Skt 2 way cover				
9071140	4mm Plugs various				
9071140	4mm Plugs terminals red	CN02377			
9071140	4mm Plugs terminals Black	CN02378			
9071150	IEC Low leakage medical	210-279			
Developm					
9015500					
9015501	USB Experimental Board	K8055			
Fuses					
9009500	Fuses				N1
9009500	FUSE	3216CP-1A			N1
Heatshrink					
9080000	Heatshrink				

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Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
9080016	Heatshrink Sleeves 2cms lng			To fit Molex 2cms long	
9080018	Heatshrink Sleeves 1cm lon			single wire 1cm	
IC					
9025000	VN202lite	A9190002	OKW		
9039200	LT1077				
9039200	RESONATOR	CSTCR4M00G53			
9039200	I.C.'s : 7400 series Box File				BF1
9039200	I.C.'s : 4000 series Box File s				BF8
9039300	I.C.'s : Diodes & Semiconduc				
9039300	PCF857CH				
9039300	PCF8576CT				
9039300	MM74HCT	MM74HCT			
9039300	LT1510CS	LT1510CS			
9039300	7FLITEO5M6	7FLITEO5M6			
9039300	7FLITE15F1M6	7FLITE15F1M6			
9039300	AD5424YRU DAC paralell	AD5424YRU			
9039300	AD5300BRM 8Bit dac	AD5300BRM			
9039300	LTC3459ES6				
9039300	RS-232 DRIVE	MAX3221IDBE			
9039300	HEF4053DT	HEF4053DT			
9039300	32KS14E				
9039300	7FLITE05M5				
9039300	1 DW				NA4
IC/Diode					
9039050	MZ4695				
9039050	BYV96E				
9039051	IN5404				
9039051	IN5401				
9039052	BY584				
9039053	MBR0520LT SHOTTKY	MBR0520LT			
9039054	32KS114E	32KS114E			
9039055	32KS113D	32KS113D			
9039056	TS4148 0.5a	TS4148			
9039056	BAT754 SHOTTKY	MBR0520LT			
IC/Logic					
9039060	74LV14D LOGIC				
IC/REG					
9039700	LM78MGCP				NA4
9039700	LM78L12AC2				NA4
9039700	LM7905				NA4
9039700	LM7908				NA4
9039927	REGULATOR	TC1015-3 OVCT713		5.6v SMT	
9039927	REGULATOR	TC10172-3			
9039927	LM385M	LM385M		5.6v SMT	
9039927	LP2980IM5 REGULATOR	LP2980IM5			
9039927	LM4431M3REF	LM4431M3			
9039927	LP2980IM5 REGULATOR	LP2980IM5			
IC/REGUL					
9039900	TC1015-3	396-8900			
IC/Thermi					
9039100					
9039101	Thermistors Drager	2322-634-90053			ND4
9039102	Thermistors Drager	2322-634-90054			ND4
IC/Thyrist					
9039800	P01024L				

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Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
9039801	P01024L				
IC/Transis					
9039001	T01A				NA4
9039001	BUP23C				NA4
9039002	TIP31A				NA4
9039002	TIP32A				NA4
9039003	TIP34A				NA4
9039005	BFX85				NA4
9039005	BFR86				NA4
9039006	J111				NA4
9039006	BC109				NA4
9039007	BD131				NA4
9039007	BD135				NA4
9039008	BD136				NA4
9039009	BC142				NA4
9039009	BC143				NA4
9039010	BC177				NA4
9039010	J177				NA4
9039011	BC182				NA4
9039011	BC184				NA4
9039012	BC212				NA4
9039013	LM317				NA4
9039014	C327				NA4
9039014	334Z				NA4
9039014	3638A				NA4
9039014	BS3295				NA4
9039015	LM337				NA4
9039015	LM340				NA4
9039016	2N456				NA4
9039016	L487				NA4
9039017	IRF530				NA4
9039018	U820				NA4
9039019	C637				NA4
9039021	TDA2030				NA4
9039022	2N2219				NA4
9039023	PN2369A				NA4
9039023	244A				NA4
9039024	2N2926				NA4
9039024	2905				NA4
9039025	2N3054				NA4
9039025	4059				NA4
9039026	2N3904				NA4
9039027	NSST4354				NA4
9039027	2N5294				NA4
9039028	2N5460				NA4
9039028	2N5484				NA4
9039030	2N6290				NA4
9039031	2N4249352				NA4
9039900	FDV302P MOSFET	FDV302P			
9039900	MMUN2214LT1	MMUN2214LT1			
9039900	MMUN2214LT1 SEMICOND	MMUN2214LT1			
IC/Zener/R					
9039400	SM VOLT DET 2.7V	XC61CN27D2MR			
9039400	SK5V1				
9039401	BZV55 Zener			5.6v SMT	

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Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
9039402	BZX384-C4V7 Zener	BZX384-C4V7		47v SMT	
9039402	BZX384-C2V4 Zener	BZX384-C2V4		2.4v SMT	
9039402	BZX384-C43 Zener	BZX384-C4V3		43v SMT	
9039402	BZX384-C5V1 Zener	BZX384-C4V7		47v SMT	
9039403	BZX79 2.7v Zener	283-586	RS		
9039403	BZX61 15V			15V	
9039404	BZX79C3V0				
9039404	BZX79C3V3				
9039404	BZX79C3V9				
9039405	BZX79C7V5				
9039405	BZX79C5V1				
9039405	BZX79C4V7				
9039405	BZX79C7V5				
9039406	BZX85 2V7				
9039406	BZX85 3V3				
9039407	BZX85 4V3				
9039407	BZX85 5V1				
9039408	BZX85 6V2				
9039408	BZX85 6V8				
9039408	BZX85 8V2				
9039409	BZY88C15V				
9039410	XC61CH27D2MR Detector	XC61CH27D2MR		2.7v SMT	
9039410	BZX85 4V7				
Inductors/					
9055000	EMC & Inductors				
9055001	Inductors 4microH	DN8213459			
9055001	Inductors 4microH				
9055001	INDUCTOR	LQH32MN22OJ23L			
9055001	Ferrite beads	238-283	RS		
9055001	INDUCTOR 10microH	LQH32ck100k11l			
9055001	Inductors 22microH				
9055001	Inductors 100microH				
9055001	Inductors 150microH				
9055001	Inductors 10microH				
Label TEK					
9530000	TEK-OX Front TEK-OX labe		Renlim		
9530001	TEK-OX Round logo		Renlim		
9530007	TEK-OX Front no Vandagra		Renlim		
9530011	TEK-OX External Serial Nu		Renlim		
9530014	TEK-OX Battery -ve		Renlim		
9530016	TEK-OX Battery +ve		Renlim		
9530017	TEK-OX Internal Serial Num		Renlim		
Mechanica					
9009000	Facia panels			Panel mounted O2	
9009001	Vandagraph Panel			Panel mounted O2	
9009002	Submarine products panel			Panel mounted O2	
9040000	Mechanical parts General				
9040002	Sensor cannister Lid				
9040003	Sensor cannister Lid Lbl				
9040004	Tyre samplers				
9040005	Buddy parts for R22		AP valves		
9040006	Pkg sq. 4cms x 4cms approx		Teledyne	cut down sheets	
9040007	Thread Die 16 x 1			For R-22	
9040007	Sensor modification clamp			For R-22	
9040010	Knobs various				

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9040011	Flow divertor				
9040012	Flow Divertor short				
9040013	Food samplers				
9040014	Medical clamp metal TH 202				ND1
9040015	Medical clamp metal TH 202				
9040017	PVC Electrical insulating tap				
9040018	Hose connectors	Ex Bird 4mm		Bird	
9040021	Sensor cannister white				
9040026	CE marks transparent				ND1
9040027	Photo Screw Knob	5134			
9040030	Temperature labels	555-409			
9040031	Grommets 6mm				
9040031	Grommets 7mm				
9040040	Feet various				
9040050	Knobs various				
9040100	Grommets 4mm				
9070005	Tek-Ox carrying case	T4500.2			
9090001	VN202lite Enclosure	A9071119	OKW		
9090003	Beltclip	A9172109	OKW		
9520000	Tee Blue 2x 1-way valves	117-VM			
9520001	Blu-Ox sensor Ext				
9530002	Blu-Ox Base Seal	LL-27			
9530003	Blu-Ox Main Enclosure Blac				
9530004	TEK-OX Black Bottom cove				
9530005	TEK-OX Black Front Cover				
9530006	Blu-Ox Front gasket	LL-26			
9530008	Blu-Ox key ring				
9530009	0;.75mm Polycarb window				
9530010	Blu-Ox Photo thread				
9530012	TEK-OX Black Shell left				
9530013	TEK-OX Black Shell Right				
9530018	Double sided adhesive tape				
9710040	30cm Tubing to fit D22M10				
9710045	Hose connectors			Bird	
9710045	Wire mesh 25mm Tape	ZKW-MON-25/10			
9711001	Tee Blue 22mm				
9711002	B-50057 Flow divertor				
9711003	BS111 Viton 'O' Ring				
9711004	Tubing Adapter D22M10, Cle				
9711015	Cho Foil	CCH-18-101-0100		Copper sheet + Adhesive	
9711016	Blu-Ox nut 5/16 UNF for Jac				F2
9711017	Blu-Ox nut 5/16 UNF for Jac			Justec version	F2
9711021	PVC Electrical insulating tap				
9713040	Lanyard Kit with keyring,stud				
9730050	Key ring (stud + chrome)	PK190308			F2
9730052	Neck Lanyard Yellow				
9730060	M2 x 10 mm screw black				F2
9730061	M2 x 5 mm screw black				F2
9730070	Invisible Wall mounting-Blac	CL3N			
9730071	Wall mounting & Tilt foot Bla	CL4N			
9730072	Teledyne sensor housing				
Mixcheck					
9035000	Mixcheck parts		Teledyne		
9035001	He PCB Mixcheck + sensor	B-77374	Teledyne		F2
9035002	He & Air Tables Mixcheck		Teledyne		ND1

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Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
9035003	Mixcheck Front panel nuts		Teledyne		
9035003	Nuts front panel				NA2
9035004	Gas outlets Mixcheck	CP2200	Teledyne	Teledyne part	NA2
9035005	He assy PCB no sensor	B77374			F2
9035006	He Sensor only	I00592	Teledyne		
9035007	Screw threads front panel				NA2
9035008	Software A76058				NA2
9035009	Software 75418		Teledyne		NA2
9035010	DPM Mixcheck	BL-100301-U	Teledyne		F2
9035011	Nylon washers	525739			NA2
9035012	IC Socket	DM5303834		Mixcheck	NA2
9035013	Battery holder	BT00833	CPC		
9035014	Battery cover				F2
9035015	Spring screws Battery comp	F1708			NA2
9035016	Star washers				NA2
9035017	PCB screws c/s				NA2
9035100	LED Low Battery Indicator	SLX-LX5099LB1-SR	Lumex	LED Low Battery Indicator	NA2
Nuts/bolts					
9006000	Nuts & Bolts Screws etc.				
9006001	Grub Screws 4BA 0.5ins Bla				NA1
9006002	4x1- skt grub screw silver				
9006003	4x5 sckt grub screw silver				
9006004	Grub Screws + groove Blk				
9006020	Nylon Nut/washer M3	DM3986165			N2
9006021	Nylon Full nut M2.5	528 132			N2
9006023	Nylon Screw slotted c/s M2.5	291 335			N2
9006024	Nylon washer M2.5	528 160			N2
9006024	Nylon screw M3.0	707 0986			N2
9006130	M3 steel nut				
9006130	M3 washer s/proof				
9006130	M3 10mm screw				
O ring					
9012000	O rings & Gaskets				
9012001	Nitrile O ring	NIT-0130-10-199			NA1
9012002	Nitrile O ring	NIT-0121-16-043			NA1
9012003	Heyco O ring	3360121		Analox Adapter	NA1
Opto/DPM					
9007000	D.P.M & Meters				ND1
9007002	DPM	V1	Lascar		NA1
9007003	DPM 500	DPM500	Lascar		
9007005	DPM 400	DPM400	Lascar		
9007005	D.P.M 3 1/5 Digit	255-985	RS		
9007006	DPM 720	DPM720	Lascar		ND3
9007007	DPM Lascar	10255-01	Lascar		NA1
9007010	DPM	32-1B			
9007011	DPM	FMV 1025S-01			NA1
9007015	DPM 400 Bezels		Lascar		
9007022	D.P.M 3.5 digit	V1302-DPRC	Farnel		
9007023	D.P.M 4 digit	V1415-DPRC	Farnel		
9007024	Level meter		Lascar		
9070015	DPM 2000	DPM2000	Lascar		ND4
9078002	V1 DPM evaluation unit	V1	Lascar		NA1
9531020	Blu-Ox Graphics display	CV9018A-NN-SR-N6		Clover LCD	
9531021	Blu-Ox Graphics display	ZCV9003A-01 FPC		Chines LCD	

Vandagraph components for R & D

Code	Description	Manufactures Pt No	Supplier	Comments	NA1 location zon
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Opto/LED

9007731	LED Clip 3mm	DM5148953			NA1
9007731	LED Clip 5 mm				NA1
9007732	LED Yellow 3mm	DM5207479			NA1
9007733	LED Green 3mm	DM4164198			NA1
9007734	LED Red 3mm Flat top	L-424IYTD			NA1
9007735	LED Green 3mm Flat top	L-424GTD			NA1
9007737	LED Red 3mm	TLLR4401			NA1
9007738	LED White 5mm	SPR-54MVWF		257-15253B?	NA1
9007738	LED RED 5mm	HLMP-ED27-TWOO		332-4461	
9007739	LED Holder 3mm	DM5148953			NA1
9007739	LED Holder	DN5890222			NA1

Opto/Neon

9007101	Neons	576-591	RS	Mains neon	NA1
9007101	Neons PLAIN				NA1

Part build

9085000	Part build				
9085010	Chassis + batt terminals				
9085011	Chassis + batt termi+ jack				
9085012	Chassis + wiring no PCB				
9085020	Battery coil left tinned				
9085021	Battery coil right tinned				
9085023	Batt cover + seal + term				
9085030	Jack tinned + nut				
9085040	Internal cable tinned				

PCB

9015000	PCB's				
9015001	USB Experimental Board	K8055			
9015003	PCB Drager 12915				NA1
9015004	PCB Daughter bd blank			sensor conversion	NA1
9015005	PCB Daughter + 4K7 smt			sensor conversion R-33ME	NA1
9015006	PCB VN202			small VN202	
9015007	PCB VN202 small PCB				NA1
9015008	PCB VN202 small PCB + co			small VN202	
9530015	PCB V3.0 loaded	2231003			

Pots

9016000	Potentiometers				NA1
9016000	Pot 100K 1T				
9016150	Pot 5K 20T	DN4332997		with ext for Mixcheck	NA1
9016150	Pot 470k 1T				
9016160	Pot 5K 20T	DN4332997		for Mixcheck	NA1
9016200	Pot 10K 20T	DN3874461		with ext for Mixcheck	NA1
9016201	Pot 10K 20T	DN4332997		for Mixcheck	
9016204	Pot 10K 1T	3310C-1-103			NA2
9016204	Pot 20K 1T	3142W-20AP			
9016300	Teledyne R-33D1 Pot				NA1
9730040	Cal control 10K	P16NP10KMA			

PSU

9036500	Power supplies				
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Resistors

9004000	Resistors				N2
9004001	Resistor 10R				N2
9004002	Resistor 12R				N2
9004003	Resistor 15R				N2
9004004	Resistor 18R				N2

Vandagraph components for R & D

Code	Description	Manufactures Pt No	Supplier	Comments	N2Location zon
9004005	Resistor 22R				N2
9004006	Resistor 27R				N2
9004007	Resistor 33R				N2
9004008	Resistor 39R				N2
9004009	Resistor 43R				N2
9004010	Resistor 47R				N2
9004011	Resistor 56R				N2
9004012	Resistor 68R				N2
9004013	Resistor 82R & 91R				N2
9004020	Resistor 100R				N2
9004021	Resistor 120R				N2
9004022	Resistor 150R				N2
9004023	Resistor 180R				N2
9004024	Resistor 150R				N2
9004025	Resistor 150R				N2
9004026	Resistor 220R				N2
9004027	Resistor 270R				N2
9004028	Resistor 330R				N2
9004028	Resistor 390R				N2
9004030	Resistor 430R				N2
9004031	Resistor 470R				N2
9004032	Resistor 560R			SMT RESISTORS	N2
9004033	Resistor 680R			SMT RESISTORS	N2
9004034	Resistor 820R & 910R			SMT RESISTORS	N2
9004040	Resistor 1K				N2
9004041	Resistor 1k2			SMT RESISTORS	N2
9004042	Resistor 1k5			SMT RESISTORS	N2
9004043	Resistor 1k8			SMT RESISTORS	N2
9004044	Resistor 2.2k			SMT RESISTORS	N2
9004044	Resistor 2.2k				N2
9004045	Resistor 2.7k			SMT RESISTORS	N2
9004045	Resistor 2.7K .125W metal fi	144-419	RS		N2
9004046	Resistor 3.3k			SMT RESISTORS	N2
9004046	Resistor 3.3K			SMT RESISTORS	N2
9004047	Resistor 3.9k			SMT RESISTORS	N2
9004047	Resistor 3.9K			SMT RESISTORS	N2
9004048	Resistor 4.7k			SMT RESISTORS	N2
9004049	Resistor 5.6k			SMT RESISTORS	N2
9004060	Resistor 6.8k				N2
9004062	Resistor 8.2k			SMT RESISTORS	N2
9004062	Resistor 8.2K			SMT RESISTORS	N2
9004062	Resistor 9.1.k				N2
9004062	Resistor 8.2k				N2
9004070	Resistor 10K				N2
9004071	Resistor 12k			SMT RESISTORS	N2
9004072	Resistor 15k			SMT RESISTORS	N2
9004073	Resistor 18k			SMT RESISTORS	N2
9004074	Resistor 22k				N2
9004075	Resistor 33k				N2
9004076	Resistor 47k				N2
9004077	Resistor 56k				N2
9004078	Resistor 68k				N2
9004079	Resistor 82k				N2
9004079	Resistor 91k				N2
9004090	Resistor 100k				N2

Vandagraph components for R & D

Code	Description	Manufactures Pt No	Supplier	Comments	N2Location zon
9004091	Resistor 120k			SMT RESISTORS	N2
9004092	Resistor 150k			SMT RESISTORS	N2
9004093	Resistor 180k			SMT RESISTORS	N2
9004093	Resistor 150k				N2
9004093	Resistor 150k			SMT RESISTORS	N2
9004094	Resistor 220k				N2
9004095	Resistor 270k				N2
9004096	Resistor 330k				N2
9004097	Resistor 390k				N2
9004098	Resistor 430k				N2
9004099	Resistor 470k				N2
9004100	Resistor 560k				N2
9004101	Resistor 680k				N2
9004102	Resistor 820k				N2
9004103	Resistor 910k				N2
9004120	Resistors specials				N2
Sounders					
9030000	Sounders				NA2
9030001	KPE-165 Piezo	926-978	Farnel		NA2
9030001	Keystone sounder 173	114-1635			NA2
9030001	Sounders	A1-250K	Projects UNL		NA2
9030001	Sounder	561 083			NA2
9030001	Sounder	114 1635	Keystone		NA2
9030001	Sounder	172-7289	RS		NA2
9030001	PIEZO BUZZER	SFM-1740			
9030001	SFM-1740 Piezo	SFM-1740	Farnel		NA2
9030007	Sounders		Projects UNL		NA2
9030008	Loudspeaker	599-256			NA2
9030008	Sounders	LSO1089			NA2
9030009	Loudspeaker	599-268			NA2
9030010	Loudspeaker	426-2359			NA2
9030011	Loudspeaker	509-5396			NA2
9030012	Loudspeaker	509-5463			NA2
9030013	Loudspeaker	509-5475			NA2
9030014	Loudspeaker	509-5414			NA2
Sub asse					
9530025	TEK-OX Black Front Cover				
9531025	Blu-Ox Display + PCB	ZCV9003A-01 FPC		Justec version	
9712000	Complete assy no accessori				
9720010	Complete Sub assy no labels				
Switches					
9034000	Switches				
9034000	Push switches				F3
9034000	Toggle covers	150 213			F3
9034000	Round Buttons Red	339-639			F3
9034000	Rotary switches				F3
9034000	Rocker switches				F3
9034000	Paddle switches				F3
9034000	Toggle legends on/off	35-260			F3
9034001	Switch SPCO toggle	316-973	RS		NA2
9034002	Switch cover	321-228	RS		NA2
9034002	Switch cover	63 15121 E	Farnel		NA2
9034003	Switch SPST	665-657	RS		NA2
9034005	Switch SPDT	63 15108	Farnel		NA2
9034006	Switch rotary 3px 3w	327 945	RS		NA2

Vandagraph components for R & D

Code	Description	Manufactures Pt No	Supplier	Comments	NA2 Location zon
9034007	Switch SPDT Biased	317 471	RS		NA2
9034008	Switch DT DT CO	317 011	RS		F3
9034009	Switch rotary 2px 3w NKK	MRK403-A-RO	Mouser		F3
9730031	Blu-Ox switch Green	12411104971			F3
9730036	Push Switch, Round, Waterp				
9730036	Push Switch, Round, Waterp				F3
9730037	Blu-Ox switch waterproof kit				F3
Teledyne					
9035031	Misc Nuts				F2
9035032	Misc washers				F2
9035033	Misc screws				F2
9035034	Misc star washers				F2
9071500	Teledyne Parts				
9075001	AD MD Jacks	CP2229		Jack sockets	
9075002	AD MD Battery terminals				F2
9075003	MD Case Front				F2
9075005	AD MD screws				F2
9075006	AD MD parts				
9075007	AD MD Tool for Batt terminal	Tool			
9075008	AD MD Jack socket seals				F2
9075009	AD MD Battery cover				
9075011	AD MD Case locks				
9075011	AD MD Battery Insulator				
9075012	AD MD socket nuts				
9075013	AD MD complete case				
9075014	AD MD V Clamp holder				
9075014	AD MD V Clamp Metal				
9075015	MD Switch cover				F2
9075016	MD Case Front seal				F2
9075017	AD MD Battery cover seal				F2
9075018	MD Case Front insert green				F2
9075018	MD Case window				F2
9075020	Potentiometer R-33D1 R1 =				
Test rigs					
9010100	Test rigs				F3
9010101	J-1 Simulator				F3
9010102	J-1 Simulator				F3
9010103	J-1 Simulator				F3
9010104	Oxycal Tester				F3
9010105	R-17 Tester				F3
9010106	R-22 Tester				F3
9010107	Microstim test leads				F3
9010108	Hudson sensor holder				F3
9010109	Vickers sensor holder				F3
9010110	Imed sensor holder				F3
9010111	TED 200 Cal kit				F3
9010112	R-15 simulator				F3
9010113	Imed Tester				F3
9010114	Spring Gauage				F3
Tools					
9040010	Die	Teledyne Die			
9041000	Tools				
9041001	PLCC Extractor	EX-5			
9041001	IC Extractor Mixchek				ND4
9041005	Soldering tip	EPH107			

Vandagraph components for R & D

Code	Description	Manufactures Pt No	Supplier	Comments	Location zon
9041010	Solder Bit chisel 0.8mm	Weller			
9041011	Solder Bit chisel 0.25	Weller			
Vandagarp					
9730210	Quick-ox sampler kit				
Vandagrap					
9710000	All 971 xxxx numbers are Va				
Xtal/Reson					
9045000	Crystals				
9045001	Crystals	A143K			
9045001	Crystals	XTALDO3000			
9045001	Crystals	CSTCR4M00G53			