

	A	B	C	D	E	F
1	<i>Enter/edit the "Order-Qty" column to suit your needs.</i>		<u>Gecko Parts List - CASA Kitset</u>			
2	Order		Description	Unit	Order	
3	Qty	CASA Part#	Motor Controllers	Price	Amount	Comments
4	1	G201	Gecko Stepper-Motor Controller Module	\$261.88	\$261.88	<i>Bare controller</i>
5	1	G320	Gecko Servo-Motor Controller Module	\$261.88	\$261.88	<i>Bare controller</i>
6	1	C11-MULTIFUNCTION-BRD	Multifunction CNC Board interface for your computer projects using the parallel port control	\$301.06	\$301.06	
7	1	C11G-MULTIFUNCTION-BRD	Multifunction CNC Board interface for Gecko computer projects using the parallel port control	\$292.09	\$292.09	
8	1	GECKO-G320-Data-6p	Data sheets for GECKO Servo Controller Model G320 - 6 x A4 pages	\$1.20	\$1.20	<i>Printed by CASA</i>
9	1	GECKO-G201-Data-6p	Data sheets for GECKO Stepper Controller Model G201 - 6 x A4 pages	\$1.20	\$1.20	<i>Printed by CASA</i>
10	Motors To Suit					
11	1	PMDC-xxx	Permanent Magnet Servo Motor with TTL Quad encoder	\$175.00	\$175.00	<i>May be USED - ex-equipment</i>
12	1	15537F(DYNETIC)	DC Motor / Tachometer- Dynetec - 7.5VDC @ 3A, 4ozin 4800rpm - NEW - TVNZ 868-08	\$112.50	\$112.50	<i>NEW</i>
13	1	PMDC-24V-750MA+ENC	DC Servo Motor PM, 24V, 750mA, 1500?rpm USED - Flange or foot Mount, Single Ended 10mm dia x 21mm Shaft with encoder/chopper	\$175.00	\$175.00	<i>May be USED - ex-equipment</i>
14	1	Stepper-xxxx	Stepper Motor	\$50.00	\$50.00	<i>May be USED - ex-equipment</i>
15	1	Motor-Documents & Dwg	Data sheets and drawings and other documentation regarding motors			<i>Printed by CASA</i>
16	Cable Assemblies					
17	1	11NZ~21EIA-3C-2m(blk)	NZ Plug to EIA jack mains Cable assembly - 3 core x 2m black		\$0.00	
18	1	11DB25~21DB25-24CS-2m	DB25 Plug to DB25 Jack parallel-port 1:1 data-cable assembly - 2m black		\$0.00	
19	1	C10-Break-Out-Board	Bidirectional Breakout Board flexible interface for your computer projects using the parallel port control	\$76.80	\$76.80	
20	1	C13-BREAK-OUT-BOARD	Basic Breakout Board flexible interface for your computer projects using the parallel port control	\$28.65	\$28.65	
21	Connectors to Suit (and fixing hardware)					
22	1	DB25P/S	Plug 25pin D-Sub		\$0.00	
23	1	DAM15P7S	Plug HiAmps D-Sub Composite 7pin x 20A + 7pin		\$0.00	
24	1	DA15P/S	Plug 15pin D-Sub		\$0.00	
25	1	DAM7P5S	Plug HiAmps D-Sub Composite 2pin x 20A + 5pin		\$0.00	
26	1	DE09P/S	Plug 9pin D-Sub		\$0.00	
27	2	SO-4:40UNC	Stand-Off (screw-stud) for D-Sub connectors with nuts and washers		\$0.00	
28	Power Supplies to Suit					
29	1	PSU-xxx	18~80V 1~20A DC Power Supply to suit motor/motors	\$100.00	\$100.00	<i>May be USED - ex-equipment</i>

	A	B	C	D	E	F
30	1	3626-0040-1(B25PS)	36VDC 4.2A, Switching Power Supply Unit, Plastic-Outer-case, 120-240VAC50/60Hz input. 265x118x75mm	\$90.00	\$90.00	<i>May be USED - ex-equipment</i>
31	1	PSU-Document & Dwg	Documentation Hard-Copy as requested		\$0.00	
32	Components for Power Supplies					
33	1	XFORMER-xxx	Transformer, 12~24V ac 8/16A - 115/230V primary	\$35.00	\$35.00	
34	1	Bridge-Rectifier	10~20A full wave bridge rectifier	\$7.00	\$7.00	
35	1	10000uFx25V-Can	Capacitor 10,000uF 25VDCW @ 70deg C - can electrolytic	\$8.00	\$8.00	<i>May be USED - ex-equipment</i>
36	1	Clamp-38/50mm-2lug	Capacitor clamp, 38~/40?mm dia with 2 lug mounting	\$1.32	\$1.32	<i>May be USED - ex-equipment</i>
37	Front Panels to Suit					
38	1	FP-2Ux166-AL3N-Gecko2	Front Panel 2U 88.1 x 116mm for Gecko Controller 3mm Alloy - to drawing FP-Gecko-2D.PRT		\$0.00	<i>Anodizing, painting, engraving or screen printing is negotiable to customer order</i>
39	1	FP-3Ux166-AL3N-Gecko3	Front Panel 3U 132.5x 116mm for Gecko Controller 3mm Alloy - to drawing FP-Gecko-3D.PRT		\$0.00	
40	1	FP-4Ux166-AL3N-Gecko4	Front Panel 4U 177 x 116mm for Gecko Controller 3mm Alloy - to drawing FP-Gecko-4D.PRT		\$0.00	
41	Rear Panels to Suit (blank front panels)					
42	1	FP-2Ux166-AL3N	Blank/Rear Panel 2U 88.1 x 166mm 3mm Alloy - to drawing FP-2Ux166.PRT		\$0.00	
43	1	FP-3Ux166-AL3N	Blank/Rear Panel 3U 132.5 x 166mm 3mm Alloy - to drawing FP-3Ux166.PRT		\$0.00	
44	1	FP-4Ux166-AL3N	Blank/Rear Panel 4U 177 x 166mm 3mm Alloy - to drawing FP-4Ux166.PRT		\$0.00	
45	Corner Bars to Suit					
46	4	CB19x100-AL10AN	Corner Bar CB19 x 100mm long Clear Anodized		\$0.00	
47	4	CB19x150-AL10AN	Corner Bar CB19 x 150mm long Clear Anodized		\$0.00	
48	4	CB19x250-AL10AN	Corner Bar CB19 x 250mm long Clear Anodized		\$0.00	
49	4	CB19x300-AL10AN	Corner Bar CB19 x 300mm long Clear Anodized		\$0.00	
50	Side Panels to Suit (blank slide-in side panels)					
51	2	SP-2Ux100-AL16N	Side Panel 2U x 100mm long Aluminum 1.6mm - to drawing SP-2Ux100.PRT		\$0.00	
52	2	SP-2Ux150-AL16N	Side Panel 2U x 100mm long Aluminum 1.6mm - to drawing SP-2Ux150.PRT		\$0.00	
53	2	SP-2Ux250-AL16N	Side Panel 2U x 100mm long Aluminum 1.6mm - to drawing SP-2Ux250.PRT		\$0.00	
54	2	SP-2Ux300-AL16N	Side Panel 2U x 100mm long Aluminum 1.6mm - to drawing SP-2Ux300.PRT		\$0.00	
55	2	SP-3Ux100-AL16N	Side Panel 3U x 100mm long Aluminum 1.6mm - to drawing SP-3Ux100.PRT		\$0.00	
56	2	SP-3Ux150-AL16N	Side Panel 3U x 150mm long Aluminum 1.6mm - to drawing SP-3Ux150.PRT		\$0.00	
57	2	SP-3Ux250-AL16N	Side Panel 3U x 100mm long Aluminum 1.6mm - to drawing SP-3Ux250.PRT		\$0.00	
58	2	SP-3Ux300-AL16N	Side Panel 3U x 100mm long Aluminum 1.6mm - to drawing SP-3Ux300.PRT		\$0.00	
59	2	SP-4Ux100-AL16N	Side Panel 3U x 100mm long Aluminum 1.6mm - to drawing SP-3Ux100.PRT		\$0.00	
60	2	SP-4Ux150-AL16N	Side Panel 3U x 150mm long Aluminum 1.6mm - to drawing SP-3Ux150.PRT		\$0.00	
61	2	SP-4Ux250-AL16N	Side Panel 3U x 100mm long Aluminum 1.6mm - to drawing SP-3Ux250.PRT		\$0.00	
62	2	SP-4Ux300-AL16N	Side Panel 3U x 100mm long Aluminum 1.6mm - to drawing SP-3Ux300.PRT		\$0.00	

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63		Heatsinks to Suit (flat-back with mounting holes)				
64	1	HS-5084x100-Gecko-1D	Heatsink 100mm long for 1 x Gecko Controller - to drawing HS5085x100-		\$0.00	
	1	HS-5084x150-Gecko-2D	Heatsink 150mm long for 1 or 2 x Gecko Controller - to drawing HS5085x150-		\$0.00	
65			1D.PRT			
66	1	HS-5084x250-Gecko-3D	Heatsink 250mm long for up to 3 x Gecko Controllers - to drawing HS5085x250-		\$0.00	
	1	HS-5084x300-Gecko-4D	Heatsink 300mm long for up to 4 x Gecko Controllers - to drawing HS5085x300-		\$0.00	
67			1D.PRT			
68		Fasteners to Suit (CASA module kits)				
69	8	MS-M4x10-CSK-POS-SS304	Countersink Machine Screw M4 x 10mm Pozidrive Head (CB19 bars)		\$0.00	
70	2	MS-M3x8-CSK-POZ-Zp	Countersink Machine Screw M3 x 8mm Pozidrive Head (EIA socket)		\$0.00	
71	1	HN-M4-CS-ZP	Hex Nut M4 steel Zinc Plated (earth/ground stud)		\$0.00	
72	2	FW-M4-CS-ZP	Flat Washer M4 steel Zinc Plated (earth/ground stud)		\$0.00	
73	1	SW-M4-CS-ZP	Spring Washer M4 steel Zinc Plated (earth/ground stud)		\$0.00	
74	4	CS-M3x10-CS-NA	Socket Head Cap screw, M3 x 10mm ling (fixing Gecko module)		\$0.00	
75	4	SW-M3x10-CS-ZP	Spring Washer M3 x 6mm ling (fixing Gecko module)		\$0.00	
76		Electrical Accessories (mains power)				
77	1	FH-20x5	Fuse Holder for 20x5mm glass cartridge fuse		\$0.00	
78	1	Fuse-2A-20x5	Fuse 2A 20x5mm glass cartridge		\$0.00	
79	1	Switch-Rocker	Rocker Switch (snap-in) with 5mm QC tabs		\$0.00	
80	1	12-EIA-xxx	EIA/IEC Panel Plug		\$0.00	
81	105	Total Pieces		Total	\$1,978.58	
82		Customer Name	CASA Modular Systems - 66 Fitzherbert Street - Petone	k+Courier	\$15.00	
83		CASA Invoice #	Phone: 64-4-9393 777 - Fax: 64-4-9393 778	SubTotal	\$1,993.58	
84		Date	Email: sales@casa.co.nz	GST	\$249.20	
85		Payment	www://www.casa.co.nz	Total	\$2,242.78	
86						