

## HEADING EXPLANATIONS :

- Avail** = Actual AVAILABLE stock for sale (include stock to arrive, stock in production, less customers forward order)  
**Un** = Unit of supply / pricing (M = Metre, M2 = Square Metre, Kg = Kilogram etc.)  
**Price** = List Price for 1 Unit in NZ\$ (quantity prices will be supplied based upon customer requirements)  
**TypeNo** = CASA's Product reference number (either the manufacturers OEM Number or produced from CASA's Part Number Composer see separate chart/table for explanation of the rules and nomenclature)

	PCode	P2I	P3I	TypeNo	Description	Brand	Price	Un	Avail
1	MOT	TAC		11PT011	DC Tachometer		50.00	E	-1
2	MOT	STEP		TAUGHTBAND-DRV-63MM	Taught-Band Actuator Assembly - 0-63mm stroke 0.25m	SLO-SYN	280.00	E	2
3	MOT	STEP		SS250-1004(USED)	Stepping Motor 200s/rev, 225 oz/in, 22.5VDC @ 0.61A s	Slo-Syn	308.00	E	1
4	MOT	STEP		SMCU-PCB-PSU	Bare PCB for POWER Supply for Stepper Motor Controll	CASA-INS	16.00	E	5
5	MOT	STEP		SMCU-PCB-FP	Bare PCB for FRONT (switch) Panel for Stepper Motor C	CASA-INS	16.00	E	1
6	MOT	STEP		SMCU-PCB-FET	Bare PCB for FET Driver for Stepper Motor Controller	CASA-INS	16.00	E	4
7	MOT	STEP		SMCU-INS-1134	Stepper Motor Controller, PCB + Schematic + Componer	CASA-INS	105.00	E	1
8	MOT	STEP		SMCU-FP-LEX(DRI)	DRI Lexan Yellow+Blk+X (3-colour) for Front Panel of Str	CASA-INS	24.77	E	1
9	MOT	STEP		SMCU-FP-LEX(CASA)	CASA Lexan Yellow+Blk+X (3-colour) for Front Panel of :	CASA-INS	11.80	E	1
10	MOT	STEP		SM554823	Stepper Motor, 15?deg, 12V, 36 Ohm, Elliptical Flange M	Fuji-Astrosys	48.00	E	1
11	MOT	STEP		KHP-IIM04B(USED)	Stepper Motor, 1.8deg, 0.9A, 4V, Square Flange Mount -	OKI	43.20	E	10
12	MOT	STEP		HS-50(USED)	Stepper Motor, 1.8deg (200s/r), 4A, 3V, Square Flange M	SLO-SYN	154.00	E	2
13	MOT	STEP	UNI	FSM57BYGH407-02(NEMA23	Stepper Motor, 1.8deg, 1.0A, 6.2V, 6.2 Ohm, 19mH/phas	H? - China	124.50	E	2
14	MOT	STEP	UNI	FSM-57BYGH303(NEMA23)	Stepper Motor, 1.8deg, 1.0A, 8.6V, 8.6 Ohm, 15mH/phas	H? - China	183.40	E	2
15	MOT	STEP		A83713	Stepper Motor, 15deg, 24V, 61 Ohm, Elliptical Flange Mo	AirPax	48.00	E	1
16	MOT	STEP		34PN-C101(USED)	Stepper Motor EC D 376763 (IBM P/N 4432279) 1.4 Ohr	ASTROSYN	112.50	E	1
17	MOT	STEP		34PM-C124(USED)	Stepper Motor, 1.8deg, 2.8A, 1.4 Ohm, Square Flange M	ASTROSYN	112.50	E	1
18	MOT	STEP		28BB-H1229-51	Stepper Motor, 7.5deg, 4.1V, 2 Ohm, Square Flange Mo	ASTROSYN	40.00	E	1
19	MOT	STEP		23LM-K303-02(USED)	Stepper Motor, 1.8deg, 1.4A, 3.5V, Square Flange Moun	ASTROSYN	48.00	E	6
20	MOT	STEP		103-824-1(USED)	Stepping Motor 180s/rev, 110 oz-in?, 4.5VDC @ 1.4A siz	Step-Syn	48.00	E	58
21	MOT	STEP		103-820-2(USED)	Stepper Motor, 2deg, 1.4A, 4.5V, Square Flange Mount,	Step-Syn	75.00	E	1
22	MOT	STEP		103-8075-6(USED)	Stepper Motor, 1.8deg, 1.9A, 5V, Square Flange Mount,	Step-Syn	82.50	E	5
23	MOT	STEP		103-771-18	Stepping Motor 200s/rev, 10 oz/in ?, 24VDC @ 0.18A siz	Step-Syn	48.00	E	58
24	MOT	FHP	SF	ACM-FHP-SF-230-23RPM	AC FHP Motor + Gearbox, 240V 23RPM	GEC Pam-Motor	105.00	E	1
25	MOT	FAN	AXIAL	WA2F77(USED)	Fan, AXIAL 90x90x25mm, 230VAC 14W 2200rpm ?, sle	Rotron	27.00	E	1
26	MOT	FAN	AXIAL	W2S115	Fan, Axial 127x127x38mm, 7 blade, 230VAC @ 0.06Am	EBM	21.60	E	2
27	MOT	FAN	AXIAL	TYP-612	Fan, Axial 60x60x25mm, 12VDC @ 2.5 Watt Ball Bearin	SUNON	21.60	E	0
28	MOT	FAN	AXIAL	TYP-4650(USED)	Fan, Axial 120x120x38mm, 5 blade, 230VAC @ 0.13Am	Torin	25.02	E	14
29	MOT	FAN	AXIAL	TA-600	Fan, Axial 150x38mm, 5 blade, 230VAC @ 0.175Amp (x	Torin	36.00	E	3
30	MOT	FAN	AXIAL	TA-450S(115V)	Fan, Axial 120x120x38mm, 5 blade, 115VAC @ 0.11Am	Torin	27.00	E	14
31	MOT	FAN	AXIAL	TA-450S	Fan, Axial 120x120x38mm, 5 blade, 230VAC @ 0.13Am	Torin	27.00	E	14
32	MOT	FAN	AXIAL	TA-450-A31276-10	Fan, Axial 120x120x38mm, 3 blade, 12VDC @ 0.42Amp	Torin	36.00	E	14
33	MOT	FAN	AXIAL	SU2CI	Fan, Axial 80x80x32mm, 115V ( new) ball bearing, 7 bla	SPRITE	40.00	E	99
34	MOT	FAN	AXIAL	SN2-C54	Fan, Axial 119x119x25mm, 5 blade, 208-240VAC @ 0.2	ETRI	21.60	E	9
35	MOT	FAN	CEN	RGD-146-25	Fan, Centrifugal 200x110x58mm, 3 Phase 220/280VAC	EBM	75.00	E	1
36	MOT	FAN	AXIAL	MU2A3-230V(USED)	Fan, AXIAL 120x120x38mm, 3 blade 230VAC 14W 50/6	Rotron	27.00	E	1
37	MOT	FAN	AXIAL	MU2A1-115V(USED)	Fan, AXIAL 120x120x38mm, 3 blade 115VAC 14W 50/6	Rotron	27.00	E	1
38	MOT	FAN	AXIAL	MD625B-12	Fan, Axial 60x60x25mm, 12VDC @ 0.16Amp (1.6 Watt)	SUNON	32.40	E	1
39	MOT	FAN	AXIAL	KDA120310MB8P	Fan, Axial 30x30x10mm, 12VDC (12.3-13.8) 3CFM 20.5	Elina	13.82	E	1
40	MOT	FAN	AXIAL	KD1208PTS3-6	Fan, Axial 80x80x25mm, 12VDC @ 0.12Amp (1.4 Watt)	SUNON	18.00	E	5
41	MOT	FAN	AXIAL	KD1208PTS3	Fan, Axial 80x80x25mm, 12VDC @ 0.12?Amp (1.6 Watt)	SUNON	15.00	E	25
42	MOT	FAN	AXIAL	KD1206PTS1	Fan, Axial 60x60x25mm, 12VDC @ 0.16Amp (1.6 Watt)	SUNON	27.00	E	25
43	MOT	FAN	AXIAL	KD1205PFB10C	Fan, Axial 50x50x10mm, 12VDC @ 0.07Amp (0.84 Watt	Sunon	22.27	E	6
44	MOT	FAN	AXIAL	KD1204-PFB3	Fan, Axial 40x40x10mm, 12VDC (0.6 Watt?) 0.75m3/m?	SUNON	10.90	E	25
45	MOT	FAN	AXIAL	KD1204-PFB2-8	Fan, Axial 40x40x10mm, 12VDC (0.6 Watt? ) 0.75m3/m?	SUNON	19.62	E	1
46	MOT	FAN	CEN	K2BB45-101(USED)	Fan/Blower, Centrifugal 80mm diameter inlet - 60x60mm	Kooltronic	90.00	E	1

PCode	P2I	P3I	TypeNo	Description	Brand	Price	Un	Avail
47	MOT	FAN	AXIAL	<b>FBP-12A24L</b>	Fan, Axial 120x120x25mm, 24VDC @ 0.12Amp (2 Watt)	PANAFLO	36.00	E 3
48	MOT	FAN	AXIAL	<b>FBP-12A12L</b>	Fan, Axial 120x120x25mm, 12VDC @ 0.16Amp (2 Watt)	PANAFLO	36.00	E 3
49	MOT	FAN	AXIAL	<b>FBP-08B12LC</b>	Fan, Axial 80x80x32mm, 12VDC @ 0.12Amp (1.4 Watt)	PANAFLO	14.00	E 100
50	MOT	FAN	AXIAL	<b>FBP-08B12L</b>	Fan, Axial 80x80x32mm, 12VDC @ 0.12Amp (1.4 Watt)	PANAFLO	26.68	E 80
51	MOT	FAN	AXIAL	<b>FBP-08B12H(USED)</b>	Fan, Axial 80x80x32mm, 12VDC @ 0.32Amp (1.4 Watt)	PANAFLO	15.00	E 80
52	MOT	FAN	AXIAL	<b>FBP-08B12H</b>	Fan, Axial 80x80x32mm, 12VDC @ 0.32Amp (1.4 Watt)	PANAFLO	26.68	E 80
53	MOT	FAN	AXIAL	<b>FAN-GRILL-80X80(WIRE)</b>	Wire finger guard/grill for 80x80mm axial fans	Torin	3.75	E 24
54	MOT	FAN	AXIAL	<b>FAN-GRILL-120X120(WIRE)</b>	Wire finger guard/grill for 120x120mm axial fans	Torin	4.50	E 14
55	MOT	FAN	AXIAL	<b>FAN-GRILL-120X120(PL)</b>	Grill Plastic for Fan, Axial 120x120x38mm	Torin	3.00	E 14
56	MOT	FAN	AXIAL	<b>FAN-8850A</b>	Fan, Axial 80x80x38mm, 7 blade, 230VAC @ 0.07Amp (	Papst	57.44	E 1
57	MOT	FAN	AXIAL	<b>FAN-8414-NGL</b>	Fan, Axial 80x80x25mm, 7 blade, 24VDC @ 0.07 Watt 1	Papst	40.00	E 0
58	MOT	FAN	AXIAL	<b>FAN-7650S(NEW)</b>	Fan, Axial 7", 5 blade, all metal - 230VAC (35 Watt) @ 2	Papst	120.00	E 5
59	MOT	FAN	AXIAL	<b>FAN-7561</b>	Fan, Axial 150x55mm, 7 blade, 230VAC @ 0.2Amp (33	Papst	40.00	E 1
60	MOT	FAN	AXIAL	<b>FAN-4656Z-LEADED</b>	Fan, Axial 120x38mm, 5 blade, 230VAC @ 0.xAmp (19 v	Papst	51.20	E 5
61	MOT	FAN	AXIAL	<b>FAN-4656</b>	Fan, Axial 120x38mm, 5 blade, 230VAC @ 0.xAmp (19 v	Papst	40.00	E 11
62	MOT	FAN	AXIAL	<b>ET154-DA(USED)</b>	Fan, Axial 200x50mm?, 5 blade, 230VAC @ 0.2Amp (3	ETRI	40.00	E -1
63	MOT	FAN	AXIAL	<b>ET141-LV</b>	Fan, Axial 150x150x50mm?, 5 blade, 230VAC @ 0.xxAr	ETRI	25.02	E -1
64	MOT	FAN	CEN	<b>E60227797(USED)</b>	Fan/Blower, Centrifugal 38mm inlet/outlet, 3 Phase 360/4	Siemens	245.00	E 14
65	MOT	FAN	AXIAL	<b>D08T12HWB</b>	Fan, Axial 80x80x25mm, 7 blade, 12DC @ 0.22Amp (3 V	Motor-One	14.00	E 1
66	MOT	FAN	AXIAL	<b>D04T-12MWS</b>	Fan, Axial 40x40x20mm, 12VDC @ 0.07Amp (0.84 Watt	Motor-One	18.00	E 1
67	MOT	FAN	RAD	<b>BT3A1(USED)</b>	Fan, RADIAL "Flat-Pack" 119x119x30mm, 230VAC @ 0.	Rotron	27.00	E 4
68	MOT	FAN	AXIAL	<b>AS130-2W/01</b>	Fan, Axial 150x150x50mm?, 7 blade, 230VAC @ 0.xxAr	EBM	30.01	E 0
69	MOT	FAN	AXIAL	<b>A08T30HWS</b>	Fan, Axial 80x80x25mm, 7 blade, 230VAC @ 0.09Amp (	Motor-One	43.38	E 1
70	MOT	FAN	AXIAL	<b>A-31397-10(TA-450DC)</b>	Fan, Axial 119x119x25mm, 24VDC @ 0.18Amp Ball Bea	Nidec-TORIN	36.00	E 0
71	MOT	FAN	AXIAL	<b>98XH-181</b>	Fan, Axial 119x119x25mm, 5 blade, 208~240VAC @ 0.0	ETRI	37.80	E 34
72	MOT	FAN	AXIAL	<b>842(USED)</b>	Fan, Axial 119x119x38mm, 5 blade, 220VAC @ 0.1Amp.	Heidolph	27.00	E 4
73	MOT	FAN	AXIAL	<b>5-50-5100(USED)</b>	Fan, Axial 254mm Dia x 90mm, 3 blade, 230VAC @ 0.1	Howard	73.60	E 4
74	MOT	FAN	AXIAL	<b>4715FS-23T-B50</b>	Fan, Axial 119x119x25.5mm, 5 blade, 230VDC @ 0.9Ar	Mineabea	36.00	E 17
75	MOT	FAN	AXIAL	<b>4710NL-04W-B40</b>	Fan, Axial 119x119x25.5mm, 7 blade, 12VDC @ 0.44Ar	Mineabea	36.00	E 17
76	MOT	FAN	AXIAL	<b>3-15-3470(USED)</b>	Fan, Axial 119x119x38mm, 5 blade, 230VAC @ 0.2Amp.	Howard	39.60	E 4
77	MOT	FAN	CEN	<b>2SA35H(USED)</b>	Centrifugal Blower (Turbine) 3 phase 208/230VAC 1.15/	Rotron	140.00	E 3
78	MOT	FAN	CEN	<b>2CB5-009(USED)</b>	Fan/Blower, Centrifugal 50mm inlet/outlet, 3 Phase 360/4	Siemens	405.00	E 0
79	MOT	FAN	AXIAL	<b>126-LF</b>	Fan, Axial 80x80x38mm, 220V 50/60Hz 11W ball bearing	ETRI	36.00	E 0
80	MOT	FAN	AXIAL	<b>109S089</b>	Fan, Axial 119x119x25mm, 5 blade, 230VAC @ 0.06Amp	SANYO	36.00	E 54
81	MOT	FAN	AXIAL	<b>109S054</b>	Fan, "Petit-Ace-25" Axial 80x80x25mm, 7 blade, 230VAC	SANYO	61.14	E -1
82	MOT	DC	PMDC	<b>sierracin(USED)</b>	DC PM Servo Motor - LOW-INERTIA, 24V 9000rpm	Sierracin	187.50	E 1
83	MOT	DC	PM	<b>UGJMEE-06K1B1X</b>	DC Servo Motor PM, 24V, 80 Watts, 1500rpm Flange Mc	Minertia	142.80	E 10
84	MOT	DC	PM	<b>PMDC-24V-750MA+ENC(USE</b>	DC Servo Motor PM, 24V, 750mA, 1500?rpm USED - Fl	Hathaway	175.00	E 25
85	MOT	DC	PMDC	<b>PMDC-12V-2000RPM(BUHLE</b>	DC Motor + Tachometer- 12VDC 2000rpm (nominal) - Bu	Buhler/Tan don	15.00	E 100
86	MOT	DC	PM	<b>GM8712D488-XXRPM(PIT)</b>	DC Motor + Gearbox, assembly with auxillary component	Sayama	45.00	E 6
87	MOT	DC	PM	<b>FA-050-TG(USED)</b>	DC Servo Motor PM, 24V, 80 Watts, 1500rpm Flange Mc	Hitachi	142.80	E 10
88	MOT	DC	PM	<b>E713(USED)</b>	DC Servo Motor PM, 24V, 80~150 Watts, 1500rpm Flang	Hitachi	122.40	E 10
89	MOT	DC	PM	<b>DTH-2250-V-1(USED)</b>	DC Servo Motor PM, 24V 2.2A 1580rpm with encoder/ch	Litton	157.08	E 2
90	MOT	DC	PCB	<b>DCMSC-PCB</b>	Bare PCB for DC Motor Speed Controller		16.00	E 9
91	MOT	DC	PCB	<b>DCMSC-1A36V</b>	Speed Controller for DC Permanent Magnet Motors		140.00	E 9
92	MOT	DC	PM	<b>DCM-SHUNT-200-48V(ASSY)</b>	DC Shunt Wound Motor + Gearbox (200rpm@20V) & PC	Luxor	197.40	E 5
93	MOT	DC	PM	<b>DCM-SHUNT-200-48V</b>	DC Shunt Wound Motor + Gearbox (200rpm@20V), 48V	Luxor	75.20	E 5
94	MOT	DC	PM	<b>DCM-PM-TACH-24V?</b>	DC Motor Electrocraft + Tachometer Model 0586-00-000	Electrocraf t	72.00	E 1
95	MOT	DC	PM	<b>DCM-PM-PE2657R</b>	DC Motor 24V Model PE2657R - 5/16" OD Shaft - spare	Redmond	76.80	E 3
96	MOT	DC	PM	<b>DCM-PM-DUAL-700/1500-10V</b>	Dual DC Instrumentation Motor + Gearbox, 700+1500 rpm	ESCAP	59.20	E 1
97	MOT	DC	PM	<b>DCM-PM-65P</b>	DC Motor 24V? Model 65P	Carrol & Carrol	28.80	E 1
98	MOT	DC	PM	<b>DCM-PM-3000-36V</b>	DC Instrumentation Motor 3300 rpm @ 36VDC Model 2	ESCAP	60.80	E 1
99	MOT	DC	PM	<b>DCM-PM-200-24V</b>	DC Motor + Gearbox, 24V Model 200		40.00	E 1
100	MOT	DC	PM	<b>DCM-PM-1500-10V</b>	DC Instrumentation Motor + Gearbox, 1000 rpm @ 10VD	ESCAP	43.20	E 1
101	MOT	DC	PM	<b>DCGM-PM-12V-35RPM(AND)</b>	DC Motor + Gearbox, 12V 35rpm Model RB-35PM-OED	Sayama	36.00	E 800
102	MOT	DC	PM	<b>DCGM-PM-12V-35RPM</b>	DC Motor + Gearbox, 12V 35rpm Model RB-35PM-OED	Sayama	22.50	E 500
103	MOT	DC		<b>AP5-353895</b>	DC Servo Motor, 300 Watts, Square Flange Mount, Dou		187.50	E 1
104	MOT	DC	PM	<b>8148-7</b>	DC PM Servo Motor, 200 Watts, Flange Mount, Double E		120.00	E 1
105	MOT	DC	PM	<b>702-01A(USED)</b>	DC PM LOW-INERTIA Servo Motor, 24V 9000rpm 5" dia	Sierracin/Magnedyn e	187.50	E 1
106	MOT	DC		<b>4030D-68B(USED)</b>	DC PM Servo Motor, 24V 800rpm 120mm dia x 175mm	Indiana-General	187.50	E 1
107	MOT	DC		<b>4030D-104(USED)</b>	DC Servo Motor, 40V-4.4A 450rpm 120mm dia x 175mm	Indiana-General	187.50	E 1
108	MOT	DC	TAC	<b>15537F(DYNETIC)</b>	DC Motor / Tachometer- Dynetec - 7.5VDC @ 3A, 4ozin	Dynetec	112.50	E 4

	PCode	P2I	P3I	TypeNo	Description	Brand	Price	Un	Avail
108	MOT	DC	TAC	11PT011(DYNETIC)	DC Tachometer- Dynetec - xxVDC @ 4ozin 4800rpm - A	Dynetec	57.60	E	4
110	MOT	AC		5KCP19HC-1	230V AC 1375RPM Motor 1/12 HP	GEC	187.50	E	1
111	MOT	AC	GEAR	135RPM-GEARMOTOR(HOW	135 RPM 15inlb, Capacitor Start/Run 1 phase 230V 50H.	Howard	187.50	E	1