

PETCAM_RE5_V1.DSP

Feeder Group 3

Feeder	Part Type	Package	Part Name	PosX	PosY	Length	Width	Height	Angle	Head	Vacuum	SuctionDely	Camera	VisionParameter	FeederType	Put Delay	Feed Times	PrecisionXY	PrecisionA	Time	SortID
W1	ferrite bead	0603FB	FB2K2	25.6442	-75.3088	2	2	0.8	90	2	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	1
W2	capacitor	0603R	110K	25.3162	-87.9055	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	2
W3	capacitor	0603C08	100n	25.6166	-99.3306	1.33	2	0.7	90	2	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	3
W4	capacitor	0603C06	33p	25.7267	-111.369	1.33	2	0.6	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	4
W5	capacitor	0603C08	220p	25.7267	-123.352	1.33	2	0.7	90	2	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	5
W6	capacitor	0603C08	1n	25.7267	-135.198	1.33	2	0.7	90	2	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	6
W7	capacitor	0603C10	1uF	25.5616	-147.264	2	2	0.9	90	2	39	100	Yes/ Camera 1	Yes/220/240	Push Feeder	50	1	0	0	0	7
W8	polyfuse	1812P	SI_2A	25.369	-159.33	5	5	0.4	90	3	39	100	Yes/ Camera 1	No/150/200	Push Feeder	50	1	0	0	0	8
W9	capacitor	0805C1.2	4.7uF	25.5341	-171.121	2.5	2.5	1.1	90	2	39	100	Yes/ Camera 1	No/180/240	Push Feeder	50	1	0	0	0	9
W10	capacitor	1206C1.5	10uF/35V	25.6166	-183.27	4.5	4.5	1.5	90	3	39	100	Yes/ Camera 1	No/228/240	Push Feeder	50	1	0	0	0	10
W11	resistor	MELF204	6R8	25.369	-195.198	2	2	1	90	2	39	100	Yes/ Camera 1	Yes/165/200	Push Feeder	50	1	0	0	0	11
W12	diode	SOD-123	RR264MM	25.314	-207.154	4	4	0.7	270	2	39	100	Yes/ Camera 1	No/185/240	Push Feeder	50	1	0	0	0	12
W13	IC	SOT23-5	ADA4505	25.5891	-219.132	3	3	0.8	0	2	39	200	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	13
W14	transistor	SOT23-5	BSN20	25.5341	-231.258	3	3	0.8	90	2	39	100	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	14
W15	diode	SOD323	BZX384_3V3	25.3965	-243.132	3	3	0.9	270	1	39	100	Yes/ Camera 1	No/160/240	Push Feeder	50	1	0	0	0	15
W16	crystal	XTAL3.2	18.432Mhz	25.2314	-255.28	4	4	0.6	90	3	39	100	Yes/ Camera 1	No/170/240	Push Feeder	50	1	0	0	0	16
W17	diode	SOT23-5	BAW56	25.0113	-267.043	3	3	0.8	0	2	39	100	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	17
W18	resistor	0603SP	ESD0603-24	25.2865	-279.329	2	2	0.55	90	2	39	100	Yes/ Camera 1	No/227/250	Push Feeder	50	1	0	0	0	18
W19	resistor	0603R	120R	25.3965	-291.203	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	19
W20	resistor	0603R	470R	25.2865	-303.269	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	20
W21	resistor	0603R	1K	25.314	-315.087	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	21
W22	resistor	0603R	1k2	25.314	-327.263	2	2	0.4	90	1	35	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	22

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W23		0603		25.2887	-339.61	2	2	0.4	90	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	23
W24	resistor	0603R	3K3	25.3965	-351.147	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	24
W25	resistor	0603R	3K6	25.3415	-363.241	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	25
W26	resistor	0603R	4K7	25.2865	-375.224	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	26
W27	resistor	0603R	10K	25.369	-387.537	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	27
W28	IC	SOT23-5	MCP9802	25.424	-399.164	3	3	0.8	90	2	39	200	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	28
W29	IC	SOT23-5	CP1801T-330 OT	25.2589	-411.394	3	3	0.8	90	2	39	100	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	29
W30	inductor	actor2x1.3	744231091	25.3965	-423.213	3	3	1.3	90	1	39	100	Yes/ Camera 1	No/200/240	Push Feeder	50	1	0	0	0	30
W31	IC	SOT23-5	XCT1081E5T	25.3965	-435.169	3	3	0.8	90	2	39	100	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	31
W32	resistor	0603R	11K	25.314	-447.289	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	32
W33	resistor	0603R	0R15	25.3415	-459.438	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	33
W34	resistor	0603R	10R	25.3415	-471.394	2	2	0.4	90	1	39	100	Yes/ Camera 1	Yes/227/250	Push Feeder	50	1	0	0	0	34
W35		0603		25.2337	-483.39	2	2	0.4	90	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	35
W100	IC	SO-8	MCP2551	314.5	-509.5	5	5	1.4	270	3	20	200	Yes/ Camera 2	No/130/245	Vibration Feeder	50	0	0	0	0	100
W101	IC	SO-8	MC33063a	322.5	-509.5	5	5	1.4	270	3	20	200	Yes/ Camera 2	No/130/245	Vibration Feeder	50	0	0	0	0	101
W102	IC	SO-8	24AA256	330.5	-509.5	5	5	1.4	270	3	20	200	Yes/ Camera 2	No/130/245	Vibration Feeder	50	0	0	0	0	102
W103	IC	TQFP48	IC33FJ128G	154.332	-313.988	12	12	1.1	90	4	20	200	Yes/ Camera 2	No/120/245	Grid Box	50	0	0	0	0	103
W104	IC	SO-8	OPA2350	338.348	-509.5	5	5	1.4	270	3	20	200	Yes/ Camera 2	No/130/245	Vibration Feeder	50	0	0	0	0	104
W105	IC	SSOP20	AD7792	346.348	-509.5	5	5	0.7	270	3	20	200	Yes/ Camera 1	No/227/250	Vibration Feeder	50	0	0	0	0	105
W106	IC	M5SMT12	M5SMT125	367.5	-512.814	14	14	1.3	0	3	20	200	Yes/ Camera 2	No/215/250	Vibration Feeder	50	0	0	0	0	106
N1	IC	SO-16	ULN2003	104.475	-20.4764	10	10	1.4	270	3	39	200	Yes/ Camera 2	No/130/245	Push Feeder	50	2	0	0	0	1001
N2	inductor	uctor6x6x	L_220uH	124.533	-20.9436	5	5	2.6	0	4	39	200	No/ Camera 2	No/85/175	Push Feeder	50	3	0	0	0	1002

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N3	inductor	ductor9x6	744227	144.372	-20.9436	9	9	5	0	4	39	100	Yes/ Camera 2	No/200/240	Push Feeder	50	3	0	0	0	1003
N4	IC	DIP4	SFH6156-2	164.678	-20.6138	10	10	3.7	270	3	39	100	Yes/ Camera 2	No/175/240	Push Feeder	50	3	0	0	0	1004
N5		1206		181.996	-17.3723	4	4	0.5	0	2	39	5	Yes/ Camera 1	Yes/150/200	Push Feeder	5	1	0	0	0	1005
N6	diode	SMB_403	MBRS140T3	198.577	-16.9583	6	6	2.1	180	3	39	100	Yes/ Camera 1	No/200/240	Push Feeder	50	2	0	0	0	1006
N7	polyfuse	1812P	NISMDC020	214.618	-17.2057	5	5	0.4	0	3	39	100	Yes/ Camera 1	No/150/200	Push Feeder	50	2	0	0	0	1007
N8	IC	SO-8	MC33063	230.659	-21.7132	5	5	1.4	180	3	39	100	Yes/ Camera 2	No/130/245	Push Feeder	50	2	0	0	0	1008
N9	IC	SO-8	24AA256	246.042	-17.3723	5	5	1.4	180	3	39	100	Yes/ Camera 2	No/130/245	Push Feeder	50	1	0	0	0	1009
N10		1206		260.143	-17.3723	4	4	0.5	0	2	39	5	Yes/ Camera 1	Yes/150/200	Push Feeder	5	1	0	0	0	1010
N11		0603		271.908	-17.3723	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1011
N12		0603		284.277	-17.3723	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1012
N13	IC	SOT23-5	CP1700/-3002 T	296.723	-17.0957	3	3	0.8	180	2	39	100	Yes/ Camera 1	No/170/210	Push Feeder	50	1	0	0	0	1013
N14		0603		307.917	-17.3723	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1014
N15		0603		320.176	-17.3723	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1015
N16		0603		331.996	-17.3723	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1016
N17		0603		344.145	-17.5097	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	0	0	0	0	1017
N18		0603		356.047	-17.3723	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1018
N19		0603		368.004	-17.6746	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1019
N20		0603		380.099	-17.6197	2	2	0.4	0	1	39	50	No/ Camera 1	Yes/150/250	Push Feeder	25	1	0	0	0	1020