Component list

Koruza power module

Contact:

Source Data From: koruza-power-module-PCB.PrjPcb Project:

koruza-power-module-PCB.PrjPcb

Variant: None



05/30/2017 1:44:17 PM Report Date: Print Date: 30-May-17 1:46:50 PM

www.koruza.net

Koruza

Tillit Date.		OO May 17	1.40.00 1 W						_				
#	Manufacturer Part Number 1	Manufacturer 1	Description	Footprint	#Column Name Error:Categ	Quantity	Supplier 1	Supplier Part Number 1	Supplier Order Qty 1	Supplier Stock 1	Supplier Unit Price 1	Supplier Subtotal 1	Supplie Currenc
1	EEEFK1V221P	PANASONIC ELECTRONIC	PANASONIC ELECTRONIC COMPONENTS - EEEFK1V221P - CAP,	Cap Can F		2	Farnell	9695877	50	10664	0.27	13.35	GBP
2	GRM188R71C104KA01J	MURATA	MURATA - GRM188R71C104KA01J - CAP, MLCC, X7R, 0.1UF, 16V,	CAP0603		4	Farnell	2688519	100	15297	0.01	1.32	GBP
3	GRM1885C1H220JA01D	MURATA	MURATA - GRM1885C1H220JA01D - CAP, MLCC, C0G/NP0, 22PF,	CAP0603		1	Farnell	8819831	20	3356	0.03	0.63	GBP
4	GRM188R61H105KAALD	MURATA	MURATA - GRM188R61H105KAALD - CAP, MLCC, X5R, 1UF, 50V,	CAP0603		1	Farnell	1845736	20	57852	0.10	1.94	GBP
5	GRM31CR61H106KA12L	MURATA	MURATA - GRM31CR61H106KA12L - CAP, MLCC, X5R, 10UF, 50V,	CAP1206		1	Farnell	1845762	20	124791	0.42	8.38	GBP
6	GRM1885C1H680JA01D	MURATA	MURATA - GRM1885C1H680JA01D - CAP, MLCC, C0G/NP0, 68PF,	CAP0603		1	Farnell	8819858	20	9185	0.03	0.63	GBP
7	SD2114S040S5R0	AVX	AVX - SD2114S040S5R0 - DIODE, SCHOTTKY, 5A, 40V, D0-214AA			1	Farnell	2400187	20	9585	0.60	12.00	GBP
8	1N4148W-7-F.	DIODES INC.	DIODES INC 1N4148W-7-F DIODE, SWITCH, 300MA,	SOD123		1	Farnell	1776392	20	101071	0.18	3.58	GBP
9	MBRM140T1G	ON SEMICONDUCTOR	ON SEMICONDUCTOR - MBRM140T1G - DIODE, SCHOTTKY, 1A,	POWERMITE		1	Farnell	1459067	20	4629	0.26	5.18	GBP
10	BZM55C6V2-TR	VISHAY	VISHAY - BZM55C6V2-TR - DIODE, ZENER, 6.2V, 0.5W			1	Farnell	1469416	20	14419	0.14	2.86	GBP
11	BZM55C10-TR	VISHAY	VISHAY - BZM55C10-TR - DIODE, ZENER, VZ 10V			1	Farnell	1651600	20	8754	0.14	2.88	GBP
12	MFU0805FF03000P100	VISHAY	VISHAY - MFU0805FF03000P100 - FUSE, 0805 SMD, 3A	FUSE0805		1	Farnell	2057187	20	616	0.55	10.96	GBP
13	MCF0805B1R00FSTR	MULTICOMP	MULTICOMP - MCF0805B1R00FSTR - FUSE, SMD, 0805, 1A	FUSE0805		1	Farnell	1337418	20	7549	0.59	11.74	GBP
14	DR125-330-R	COILTRONICS	COILTRONICS - DR125-330-R - INDUCTOR, SMD, 33UH, 3.28A	IND DR125 Series		1	Farnell	2075603	20	4990	1.56	31.20	GBP
15	SDR0703-100KL	BOURNS	BOURNS - SDR0703-100KL - INDUCTOR, POWER, 10UH, 10%, 1A	INDP6545X29N		1	Farnell	1929709	20	171	0.43	8.66	GBP
16	MCSR06X6191FTL	MULTICOMP	MULTICOMP - MCSR06X6191FTL - RES, CERAMIC, 6K19, 1%, 0.1W,	RES0603		1	Farnell	2074287	20	3861	0.01	0.26	GBP
17	MCMR06X2201FTL	MULTICOMP	MULTICOMP - MCMR06X2201FTL - RES, CERAMIC, 2K2, 1%, 0.1W,	RES0603		1	Farnell	2073429	20	17638	0.01	0.20	GBP
18	MC0063W06031105K	MULTICOMP	MULTICOMP - MC0063W06031105K - RES, THICK FILM, 105K, 1%,	RES0603		1	Farnell	1170988	20	7960	0.01	0.12	GBP
19	MCMR06X103 JTL	MULTICOMP	MULTICOMP - MCMR06X103 JTL - RES, CERAMIC, 10K, 5%, 0.1W,	RES0603		1	Farnell	2073356	20	14432	0.01	0.15	GBP
20	MC0063W0603169K8	MULTICOMP	MULTICOMP - MC0063W0603169K8 - RES, THICK FILM, 69K8, 1%,	RES0603		1	Farnell	1170972	20	4146	0.01	0.24	GBP
21	MCSR06X7502FTL	MULTICOMP	MULTICOMP - MCSR06X7502FTL - RES, CERAMIC, 75K, 1%, 0.1W,	RES0603		1	Farnell	2074304	20	1772	0.01	0.26	GBP
22	MCMR06X102 JTL	MULTICOMP	MULTICOMP - MCMR06X102 JTL - RES, CERAMIC, 1K, 5%, 0.1W,	RES0603		1	Farnell	2073354	20	10501	0.01	0.15	GBP
23	LM2596DSADJG	ON SEMICONDUCTOR	ON SEMICONDUCTOR - LM2596DSADJG - DC/DC CONV, BUCK, 3A,	KTT0005B		1	Farnell	2534162	20		1.49		
24	LT3505EMS8E#PBF	LINEAR TECHNOLOGY	LINEAR TECHNOLOGY - LT3505EMS8E#PBF - IC, SW REG, 1.2A,	MSOP8E		1	Farnell	1663569	25	637	2.98	74.50	GBP
						28			595			220.98	
Approved				Notes									

20 pcs:

Total Price for 1pcs 220.98 GBP

1/1 05/30/2017