

Manufacturer 1	Manufacturer Part Number 1	Description	Comment	Quantity 1000 / mo	
AVX	04025A220JAT2A	CAP CER 0402 22pF 50V 5% C0G	22pF	5	5000
Kemet	C0805C106K8PACTU	CAP CER 0805 10uF 10V 10% X5R	10uF	2	2000
Kemet	C0603C104K5RACTU	CAP CER 0603 100nF 50V 10% X7R	100nF	25	25000
Kemet	GRM155R71C104KA88D	CAP CER 0402 100nF 16V 10% X7R	100nF	17	17000
Nichicon	UPW1H471MHD1TO	CAP ALU 470uF 50V 20%	470uF	1	1000
Murata	GRM155R60J105KE19D	CAP CER 0402 1uF 6.3V 10% X5R	1uF	8	8000
Kemet	C1206C475K5PACTU	CAP CER 1206 4.7uF 50V 10% X7R	4.7uF	1	1000
Yageo	CC0603KRX7R7BB224	CAP CER 0603 220nF 10V 10% X7R	220nF	4	4000
Murata	GRM21BR71H105KA12L	CAP CER 0805 1uF 50V 10% X7R	1uF	1	1000
Nichicon	UVZ1H101MPD1TD	CAP ALU 100uF 50V 20% 105C	100uF	2	2000
Yageo	CC0402KRX7R8BB472	CAP CER 0402 4.7nF 25V 10% X7R	4.7nF	1	1000
Fairchild	1N4148WT	DIODE SOD523	1N4148WT	8	8000
	SMAJ30A	DIODE TVS 30V SMA	SMAJ30A	2	2000
	SK310A-TP	DIODE Schottky 3A SMA	SK310A-TP	3	3000
Diodes Inc	S3A-13-F	DIODE DO-214AB	S3A-13-F	1	1000
ON Semiconductor	SZMM3Z4V7T1G	Z-Diode	SZMM3Z4V7T1G	1	1000
Rohm	RSB39VTE-17	DIODE TVS	RSB39VTE-17	1	1000
Keystone	3522-2	FUSE PTH ATO	3522-2	3	3000
	MF-USMF075	FUSE 1210 PTC 750mA	MF-USMF075	1	1000
	PTS181233V075	FUSE 1812 PTC 750mA 6V	PTS181233V075	1	1000
Murata	BLM41PG600SN1L	FERRITE BEAD 1806 60ohm	BLM41PG600SN1L	2	2000
Coilcraft	XAL5050-153MEB	IND 15uH 3.9A 20%	XAL5050-153MEB	1	1000
Taiyo Yuden	CBC2012T100M	IND 0805 10uH 240mA 20%	CBC2012T100M	1	1000
Dialight	5988140107F	LED 0805 Yellow	5988140107F	3	3000
Dialight	5988110107F	LED 0805 Red	5988110107F	4	4000
Dialight	5988170107F	LED 0805 Yellow	5988170107F	1	1000
TE	5-104068-1	HDR 20pos Vert Dual Row	5-104068-1	2	2000
NXP	PSMN7R0-60YS115	Mosfet N-channel 60V 356A 117W 9.3mOhms	PSMN7R0-60YS,115	2	2000
International Rectifier	IRLML6346TRPBF	Mosfet N-Channel 30V 3.4A 63mOhm	IRLML6346TRPBF	2	2000
Yageo	RC0402FR-0722RL	RES 0402 22r 62.5mW 1%	22r	2	2000
Vishay	CRCW0402200KFKED	RES 0402 22r 63mW 1%	200K	1	1000
Bourns	CRM1206-FX-R100ELF	RES 1206 0.1r 0.5w 1%	0.1r	8	8000
Panasonic	ERJ3EKF4701V	RES 0603 4.7K 100mW 1%	4.7K	6	6000
Vishay	CRCW060310R0FKEA	RES 0603 10r 100mW 1%	10r	4	4000
Panasonic	ERJ-3EKF1002V	RES 0603 10K 100mW 1%	10K	7	7000
Stackpole	CSRN2010FK60L0	RES 2010 0.06r 1W 1%	0.06r	1	1000
Yageo	RC0603FR-07100KL	RES 0603 10r 100mW 1%	100K	8	8000
Bourns	CR0603J000ELF	RES 0603 0r 100mW 1%	0r	3	3000
Vishay	CRCW060356R0JNEA	RES 0603 56r 100mW 5%	56r	4	4000

Panasonic	ERJ-3EKF1001V	RES 0603 1K 100mW 1%	1K	3	3000
Yageo	RC0603JR-071K8L	RES 0603 1.8K 100mW 5%	1.8K	4	4000
Panasonic	ERJ2GEJ105X	RES 0402 1M 100mW 5%	1M	1	1000
Bourns	CAY16-103J4LF	RES ARRAY 4 RES 10K 1206 62.5mW 5%	10K	3	3000
Bourns	CAY16-102J4LF	RES ARRAY 4 RES 1K 1206 62.5mW 5%	1K	1	1000
Bourns	CG0603MLC-05E	VAR 0603 5V	CG0603MLC-05E	2	2000
TE	1571610-2	SWTCH Momentary Washable	1571610-2	1	1000
Atmel	ATMEGA32U2MU	Atmega32u2	Atmega32u2	1	1000
Atmel	ATMEGA2560-16AUR	Atmega2560	Atmega2560	1	1000
TI	LM25011MY/NOPB	REG BUCK	LM25011MY/NOPB	1	1000
Allegro	A4982SETTR-2	Stepper Driver - Fully Integrated, Control and Power Stage	A4982	4	4000
ANALOG DEVICES	ADUM7441ARQZ-RL7	4ch iCoupler	ADUM7441	1	1000
FCI	61729-0010BLF	USB connector B PTH	USB-B	1	1000
Molex	395311004	PHOENIX	395311004	2	2000
TXC	7M-16.000MEEQ-T	Crystal 16mHz 10ppm 10pF	7M-16.000MEEQ-T	2	2000
Littelfuse	0287005.PXCN	ATO Fuse 32V 5A	ATO Fuses	3	3000

[illegible]
