
















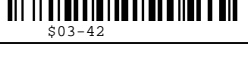
















Line	Ref	Part	Stock	P/N	Location	Qty	Pick
1	BT2	KEYSTONE 103 BATTERY HOLDER, COIN-CELL 20 MM - GLASS FILLED NYLON	5	 365	 \$INBOX	1	<input type="checkbox"/>
2	BT1	JST-B2B-XH-A *** NON-PARTKEEPR PART ***					
3	C3 C5 C16 C17 C18 C20 C21 C22	GRM219R71C104KA01D 0805 0.1 UF 16 V ±10% TOLERANCE X7R SURFACE MOUNT MULTILAYER CERAMIC CAPA	100	 407	 \$05-07	8	<input type="checkbox"/>
4	C1 C2	EEEF1C101AR CAP ALUMINUM LYTIC 100UF 16V 20% (5 X 5.8MM) SMD 0.36 OHM 240MA 2000H 105	10	 406	 \$02-10	2	<input type="checkbox"/>
5	C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C19	C0805C103K1RACTU CAP CERAMIC 10NF 50V X7R 10% SMD 2.0 X 1.2 MM 125 C PAPER T/R	100	 430	 \$05-01	11	<input type="checkbox"/>
6	C4	CL21A106KOQNNNE CL21 SERIES 10 UF 16V ±10% TOLERANCE X5R SMT MULTILAYER CERAMIC CAPACITOR	50	 442	 \$01-51	1	<input type="checkbox"/>
7	CON1	SD_Card[usd] MICRO SD CARD SOCKET	2	 363	 \$03-51	1	<input type="checkbox"/>
8	D2 D3	1N4448W-7-F 1N4448W SERIES 4 A 75 V 400 MW SURFACE MOUNT FAST SWITCHING DIODE - SOD-1	10	 415	 \$01-84	2	<input type="checkbox"/>
9	D1	L-93WEGW LED BI-COLOR GREEN/RED 565NM/625NM 3-PIN T-1	5	 417	 \$02-31	1	<input type="checkbox"/>
10	IC1	ATMEGA328P-AU ATMEGA SERIES 20 MHZ 32 KB FLASH 2 KB SRAM 8-BIT MICROCONTROLLER - TQFP-3	5	 397	 \$03-42	1	<input type="checkbox"/>
11	J2	Pin_Header_Straight_1x03_Pitch2.54mm *** NON-PARTKEEPR PART ***					
12	J3	Pin_Header_Straight_1x05_Pitch2.54mm *** NON-PARTKEEPR PART ***					
13	J4	Pin_Header_Straight_2x03_Pitch2.54mm *** NON-PARTKEEPR PART ***					
14	J1	FC68127 SOCKET; JACK 3, 5MM; FEMALE; WITH TWO SWITCHES; WAYS: 4; THT; H: 5MM	2	 401	 \$03-41	1	<input type="checkbox"/>
15	L1 L2 L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16	MPZ2012S101A FERRITE BEADS MULTI-LAYER POWER 100OHM 25% 100MHZ 4A 20MOHM DCR 0805	40	 325	 \$01-84	16	<input type="checkbox"/>
16	Q1	MMBT3904LT1G MMBT SERIES 40 V 200 MA SMT NPN SILICON GENERAL PURPOSE TRANSISTOR - SOT-	0	 399	 \$03-11	1	<input type="checkbox"/>

17	R3 R4 R10	RC0805JR-0710KL RES THICK FILM 0805 10K OHM 5% 0.125W(1/8W) ±200PPM/°C MOLDED SMD PAPER T	50	 101	 \$04-01	3	<input type="checkbox"/>
18	R5 R6 R7	RC0805JR-0722KL RES THICK FILM 0805 22K OHM 5% 0.125W(1/8W) ±200PPM/°C MOLDED SMD PAPER T	100	 373	 \$04-01	3	<input type="checkbox"/>
19	R11	RC0805JR-07330RL RES THICK FILM 0805 330 OHM 5% 0.125W(1/8W) ±200PPM/°C MOLDED SMD PAPER T	50	 92	 \$04-01	1	<input type="checkbox"/>
20	R8 R9	RC0805JR-074K7L RESISTOR 0805 4.7K OHM 5% 0.125W(1/8W)	100	 420	 \$05-05	2	<input type="checkbox"/>
21	R1 R2	ERJ-6GEYJ751V RESISTOR THICK FILM 0805 750 OHM 5% 0.125W ±200PPM/C	40	 419	 \$05-02	2	<input type="checkbox"/>
22	SW2 SW3	SKHHAJA010 SWITCH TACTILE N.O. SPST ROUND BUTTON PC PINS 0.05A 12VDC 0.98N THRU-HOLE	25	 392	 \$03-81	2	<input type="checkbox"/>
23	SW1	JST-B2B-XH-A *** NON-PARTKEEPR PART ***					
24	U4	ADG407BPZ ANALOG MULTIPLEXER DUAL 8: 1 28-PIN PLCC TUBE	1	 404	 \$02-43	1	<input type="checkbox"/>
25	U13	DS3231M+ REAL TIME CLOCK SERIAL 16-PIN SOIC W	5	 400	 \$02-42	1	<input type="checkbox"/>
26	U12	Pin_Header_Straight_1x06_Pitch2.54mm *** NON-PARTKEEPR PART ***					
27	U1	LF50ABDT-TR LF50 SERIES 5 V 500 MA VERY LOW DROP VOLTAGE REGULATOR WITH INHIBIT SMT-	5	 418	 \$03-32	1	<input type="checkbox"/>
28	U14	MAX31855KASA+T TEMP SENSOR DIGITAL SERIAL (SPI) 8-PIN SOIC N T/R	2	 327	 \$02-52	1	<input type="checkbox"/>
29	U2	MCP1703A-3302_SOT23 *** NON-PARTKEEPR PART ***					
30	U3 U5 U6 U7 U8 U9 U10 U11	JST-B2B-XH-A *** NON-PARTKEEPR PART ***					
31	Y1	ABM3B-8.000MHZ-B2-T CRYSTAL 8MHZ ±20PPM (TOL) ±50PPM (STABILITY) 18PF FUND 2000HM 4-PIN CSMD	5	 416	 \$03-31	1	<input type="checkbox"/>