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| |  |  | | --- | --- | | **RC0402FR-0710KL** |  | | RES 10K 1% 1/16W SMD 0402 YAEGO | | SMD Chip Resistors | | DWR001 | R000016 | | |  |  | | --- | --- | | **KO-3528QRGBC/D** |  | | LED RGB-CA SMD 3528 | | LEDs | | DWR001 | LED000001 | | |  |  | | --- | --- | | **CAT24C512WI-GT3** |  | | IC EEPROM 512KBIT 8BIT WORD I2C 1MHZ SOIC-8 | | Memories | | DWR003\_A | IC000050 | | |  |  | | --- | --- | | **AP3402KTTR-G1** |  | | IC REGULATOR BUCK 2A SYNC 1MHZ SOT-23-6 | | Switching Regulators | | DWR003\_A | IC000059 | |
| |  |  | | --- | --- | | **MMBT2222ALT1G** |  | | TRANSISTOR BJT NPN 40V 0.6A SOT-23-3 | | BJTs | | DWR003\_A | Q000006 | | |  |  | | --- | --- | | **RC0603FR-0713KL** |  | | RES 13K 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR003\_A | R000096 | | |  |  | | --- | --- | | **RC0603FR-0710KL** |  | | RES 10K 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR001 | R000097 | | |  |  | | --- | --- | | **USB-B1HSW6** |  | | CON USB 2.0 B THROUGH HOLE WHTE INSULATOR ON-SHORE | | USB | | DWR002 | CON000035 | |
| |  |  | | --- | --- | | **06035A220JAT2A** |  | | CAP CER 22P 50V C0G 5% SMD 0603 125C AVX | | SMD Ceramic | | DWR003\_A | CCER000053 | | |  |  | | --- | --- | | **MPZ2012S601AT000** |  | | BEAD 600R@100MHz 2A 100mR SMD 0805 FERRITE TDK | | Ferrite Beads | | DWR003\_A | L000015 | | |  |  | | --- | --- | | **CL21A226MOCLRNC** |  | | CAP CER 22U 16V X5R 20% SMD 0805 85C SAMSUNG | | SMD Ceramic | | DWR003\_A | CCER000008 | | |  |  | | --- | --- | | **RC0603FR-071ML** |  | | RES 1M 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR002 | R000098 | |
| |  |  | | --- | --- | | **RC0603FR-0759KL** |  | | RES 59K 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR003\_A | R000099 | | |  |  | | --- | --- | | **RC0603FR-071KL** |  | | RES 1K 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR001 | R000100 | | |  |  | | --- | --- | | **RC0603FR-073K3L** |  | | RES 3K3 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR002 | R000101 | | |  |  | | --- | --- | | **CL10F104ZB8NNNC** |  | | CAP CER 100N 50V Y5V -20% +80% SMD 0603 85C SAMSUNG | | SMD Ceramic | | DWR001 | CCER000054 | |
| |  |  | | --- | --- | | **RC0603JR-070RL** |  | | RES 0R 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR002 | R000102 | | |  |  | | --- | --- | | **RC0603FR-0740K2L** |  | | RES 40K2 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR003\_A | R000103 | | |  |  | | --- | --- | | **RC0603FR-0722RL** |  | | RES 22R 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR002 | R000104 | | |  |  | | --- | --- | | **RC0603FR-077K68L** |  | | RES 7K68 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR003\_A | R000105 | |
| |  |  | | --- | --- | | **RC0603FR-07220RL** |  | | RES 220R 1% 1/10W SMD 0603 YAGEO | | SMD Chip Resistors | | DWR002 | R000106 | | |  |  | | --- | --- | | **CL10A475KP8NNNC** |  | | CAP CER 4U7 10V X5R 10% SMD 0603 85C SAMSUNG | | SMD Ceramic | | DWR003\_A | CCER000041 | | |  |  | | --- | --- | | **CL10B103KB8NCNC** |  | | CAP CER 10N 50V X7R 10% SMD 0603 125C SAMSUNG | | SMD Ceramic | | DWR002 | CCER000055 | | |  |  | | --- | --- | | **CL10B474KA8NFNC** |  | | CAP CER 470N 25V X7R 10% SMD 0603 125C SAMSUNG | | SMD Ceramic | | DWR003\_A | CCER000056 | |
| |  |  | | --- | --- | | **CL10A105KP8NNNC** |  | | CAP CER 1U 10V X5R 10% SMD 0603 85C SAMSUNG | | SMD Ceramic | | DWR003\_A | CCER000057 | | |  |  | | --- | --- | | **155124GS73200** |  | | LED GREEN 525NM SMD 1204 3V3 20mA 600mcd | | LEDs | | DWR003\_A | LED000004 | | |  |  | | --- | --- | | **150060GS75000** |  | | LED GREEN 520NM SMD 0603 3V2 20mA 430mcd | | LEDs | | DWR003\_A | LED000002 | | |  |  | | --- | --- | | **WS2812B** |  | | LED RGB-ADDRESSABLE SERIAL 5050 | | LEDs | | DWR002 | LED000007 | |
| |  |  | | --- | --- | | **150060YS75000** |  | | LED YELLOW 590NM SMD 0603 2V 20mA 120mcd | | LEDs | | DWR003\_A | LED000003 | | |  |  | | --- | --- | |  |  | |  | |  | |  |  | | |  |  | | --- | --- | |  |  | |  | |  | |  |  | | |  |  | | --- | --- | |  |  | |  | |  | |  |  | |
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