



## surface mount inductors

### Open Core Wirewound Chip Inductors

- KQT0402TK001Kit**  
Lead-free, 47 values 10 pcs each
- KQ0603TK001Kit**  
Lead-free, 52 values 10 pcs each
- KQ0805TK001Kit**  
Lead-free, 36 values 10 pcs each
- KQ1008TK001Kit**  
Lead-free, 40 values 10 pcs each
- KQC0603TK001Kit**  
Lead-free, 12 values 20 pcs each

### High Current Chip Inductors

- LPC4045AK001kit**  
Lead-free, 19 values 25 pcs each
- NEW LPC4235AK001kit**  
Lead-free, 17 values 25 pcs each
- LPC9040NAK001kit**  
Lead-free, 12 values 25 pcs each
- LPC10065AK001kit**  
Lead-free, 23 values 25 pcs each
- LPC12065AK001kit**  
Lead-free, 25 values 25 pcs each

### Thin Film Inductors

- KL731HTK001Kit**  
Lead-free, 41 values 20 pcs each
- KL731ETK001Kit**  
Lead-free, 22 values 20 pcs each
- KL731JTK001Kit**  
Lead-free, 24 values 20 pcs each
- KL732ATK001Kit**  
Lead-free, 24 values 20 pcs each
- KL732BTK001Kit**  
Lead-free, 21 values 20 pcs each

### Multilayer Inductors

- MCL1JTK001Kit**  
Lead-free, 24 values 20 pcs each
- MCL2ATK001Kit**  
Lead-free, 28 values 20 pcs each
- MCL2BTK001Kit**  
Lead-free, 31 values 20 pcs each
- MHL1ETK001Kit**  
Lead-free, 26 values 20 pcs each
- MHL1JTK001Kit**  
Lead-free, 27 values 20 pcs each
- KL32TK001Kit**  
Lead-free, 56 values 25 pcs each

### Power Choke Coil Inductor

- SDR0604TK001Kit**  
Lead-free, 20 pcs each, 23 values
- SDR0805TK001Kit**  
Lead-free, 20 pcs each, 21 values
- SDR1006TK001Kit**  
Lead-free, 20 pcs each, 24 values
- NEW SDSTK001Kit**  
Lead-free, 5 pcs each, 173 values
- NEW PLTK001Kit**  
Lead-free, 5 values, 20 pcs each

NOTE: Reference product data pages for available values.

## surface mount chip capacitors

### High Frequency Ceramic Chip Capacitor

- HFCTK001Kit**  
Lead-free, 20 pcs each, 44 values

### Multilayer Ferrite Beads

- CZB1ETK001Kit**  
Lead-free, 16 values 20 pcs each
- CZB1JTK001Kit**  
Lead-free, 29 values 20 pcs each
- CZB2ATK001Kit**  
Lead-free, 27 values 20 pcs each
- CZB2BTK001Kit**  
Lead-free, 27 values 20 pcs each
- CZPTK001Kit**  
Lead-free, 35 values 20 pcs each

NOTE: Reference product data pages for available values.

### Ferrite Bead Array

- FBA1JTK001Kit**  
Lead-free, 13 values 20 pcs. each

### EMI/EMC Filtering

- KCTK001Kit**  
Lead-free, 19 values, 20 pcs. each
- KGMTK001Kit**  
Lead-free, 46 values 20 pcs. each
- KCR1206TK001Kit**  
Lead-free, 8 values, 20 pcs. each

## surface mount resistors

### Precision Flat Chip Resistors

- RK73H1HTK001Kit (0201 chip size)**  
216 values, Lead-free, 50 pcs each (10R0 ~ 1M00 =  $\pm 1\%$ ).
- RK73H1ETK001Kit (0402 chip size)**  
481 values, Lead-free, 50 pcs each (10R0 ~ 1M00 =  $\pm 1\%$ ).
- RK73H1JTK001Kit (0603 chip size)**  
481 values, Lead-free, 50 pcs each (10R0 ~ 1M00 =  $\pm 1\%$ ).
- RK73H2ATK001Kit (0805 chip size)**  
481 values, Lead-free, 50 pcs each (10R0 ~ 1M00 =  $\pm 1\%$ ).
- RK73H2BTK001Kit (1206 chip size)**  
481 values, Lead-free, 50 pcs each (10R0 ~ 1M00 =  $\pm 1\%$ ).

### General Purpose Flat Chip Resistors

- RK73B1HTK001Kit (0201 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B1ETK001Kit (0402 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B1JTK001Kit (0603 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B2ATK001Kit (0805 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B2BTK001Kit (1206 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B2ETK001Kit (1210 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B2HTK001Kit (2010 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).
- RK73B3ATK001Kit (2512 chip size)**  
138 values, Lead-free, 50 pcs each (2R2 ~ 2M2 =  $\pm 5\%$ ).

### NEW High Voltage Flat Chip Resistors

- HV73TK001Kit (0603, 0805 & 1206 chip sizes)**  
156 values, Lead-free, 25 pcs each (10k ~ 10M =  $+1\%$ ).

NOTE: Reference product data pages for available values.

## current sense resistors

### Surface Mount Molded

- SL1TK001Kit**  
57 values, 20 pcs each ( $\pm 1\%$ ).
- SL2TK001Kit**  
45 values, 20 pcs each ( $\pm 1\%$ ).
- SL3TK001Kit**  
33 values, 20 pcs each ( $\pm 1\%$ ).
- TSLTK001Kit**  
33 values, Lead-free, 20 pcs each ( $\pm 1\%$ ).
- NEW PowerShuntK001Kit**  
6 values, Lead-free, 25 pcs each.

### Metal Plate

- TLRDK001Kit75**  
38 values, Lead-free, complete range, 20 pcs each ( $\pm 1\%$ ).

### Chip Resistors

- UR73TK001Kit**  
144 values, Lead-free, D1J, 2A, D2A, 2B, D2B, D3A, 20 pcs each ( $\pm 1\%$ ).

## leaded resistors

### Varistors

- NVDCK001Kit**  
Lead-free, 127 values, 5 pcs each

Specifications given herein may be changed at any time without prior notice. Please confirm technical specifications before you order and/or use.

10/02/07

### NEW Surge Current Flat Chip Resistors

- SG73TK001Kit (0603 ~ 2515 chip sizes)**  
204 values,  $\pm 10\%$ , Lead-free, 25 pcs each
- SG73STK001Kit (0603 ~ 1210 chip sizes)**  
101 values,  $\pm 1\%$ , Lead-free, 25 pcs each

### NEW Wide Terminal Flat Chip Resistors

- WK73TK001Kit (1020, 1218 & 1225 chip sizes)**  
51 values, Lead-free, 25 pcs each

### Ultra Precision Flat Chip Resistor

- RN731ETK016Kit25 (0402 chip size)**  
193 values, Lead-free, 25 pcs each
- RN731JTK016Kit25 (0603 chip size)**  
272 values, Lead-free, 25 pcs each
- RN732ATK016Kit25 (0805 chip size)**  
289 values, Lead-free, 25 pcs each
- RN732BTK016Kit25 (1206 chip size)**  
289 values, Lead-free, 25 pcs each

### Chip Resistor Array

- CN1E4TK001Kit**  
121 values, Lead-free, 25 pcs each
- CN1J4TK001Kit**  
121 values, Lead-free, 25 pcs each

### Circuit Protection - Thermal Sensors

- PT72TK001Kit**  
Lead-free, 11 values (2A, 2B), 10 pcs each size

### Varistors

- NV73TK001Kit**  
Lead-free, 122 values, 10 pcs each size

### Integrated Passive Devices

- IPDTK001Kit**  
Lead-free, wide range of products, 5 pcs each size

### Thick Film

- SR731ETK001Kit (0402 chip size)**  
49 values, Lead-free, 50 pcs each
- SR731JTK001Kit (0603 chip size)**  
49 values, Lead-free, 50 pcs each
- SR732ATK001Kit (0805 chip size)**  
49 values, Lead-free, 50 pcs each
- SR732BTK001Kit (1206 chip size)**  
49 values, Lead-free, 50 pcs each
- SR732ETK001Kit (1210 chip size)**  
49 values, Lead-free, 50 pcs each
- SR732HTK001Kit (2010 chip size)**  
49 values, Lead-free, 50 pcs each
- SR733ATK001Kit (2512 chip size)**  
49 values, Lead-free, 50 pcs each

NOTE: Reference product data pages for available values.