

Panasonic 01005, 0201, 0402, 0603, 0805, 1206, 1210, 2010 and 2512 Surface Mount 5% Thick Film Chip Resistors — 1/32, 1/20, 1/10, 1/8, 1/4, 1/2, 3/4 and 1 Watt

Table with columns: Type, Power Rating, Max. RCWV, Overload Voltage, Dimensions - mm (L, W, t, a, b), Temperature Coefficient, and Panasonic Part No.

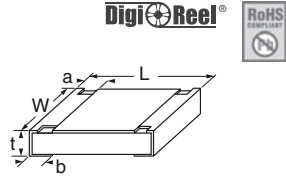


Table listing Digi-Key chip resistor assortments for various types: CR1A-KIT-ND, CR3A-KIT-ND, CR5A-KIT-ND, CR7A-KIT-ND, CR2A-KIT-ND, CR4A-KIT-ND, CR6A-KIT-ND, CR8A-KIT-ND.

Table of Standard Resistor Values for 01005 Series and 0201, 0402, 0603, 0805, 1206, 1210, 2010 and 2512 Series.

Table of Cut Tape Pricing and Reel Qty for various resistor types and values.

Panasonic 5% - 0402, 0603, 0805, 1206, 1210, 2010, 2512 and 1% - 0402, 0603, 0805, 1206, 2512 Surface Mount Ultra Low Ohm Thick Film Chip Resistors — 1/10, 1/8, 1/4, 1/2 and 1 Watt

Rated Continuous Working Voltage (RCWV): The rated voltage at each resistance should be calculated from the following equation: RCWV = P x R, RCWV(V) = P(W) x R(Ω), Maximum Overload Voltage = RCWV x 2.5

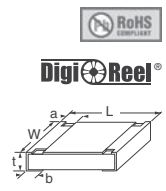


Table with columns: Type, Power Rating, Dimensions - mm (L, W, t, a, b), Temperature Coefficient, and Panasonic Part No.

Table of Standard Resistor Values for 5% - 0603, 1206, 1210, 2010 and 2512 Series; 1% - 0603 and 1206 Series; and 1% - 2512 Series.

Table of Cut Tape Pricing and Reel Qty for various resistor types and values.

For complete part number, substitute the value from Standard Resistor Values charts for (Value).

Digi-Reel Most SMT cutdown parts are available on a Digi-Reel. For Digi-Reel part number, change 1-ND to 6-ND or CT-ND to DKR-ND. See Digi-Key Services on page 2 for additional information.

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