

Array description: Thin Film Chip Resistor Array AT grade

All chip resistor arrays have the values regarding TCR, tolerance, tracking and matching in common. They only differ in its resistor values. The following values are given:

For all arrays valid:

Absolute TCR: ± 25 ppm/K

Absolute Tolerance: $\pm 0.25\%$

TCR Tracking: 15 ppm/K (equivalent to ± 7.5 ppm/K)

Tolerance Matching: 0.1 % (equivalent to ± 0.05 %)

For each array valid:

ACAS 0368 AE AT P1: $R_1 = R_2 = R_3 = R_4 = 100$ Ohm

ACAS 0369 AE AT P1: $R_1 = R_2 = R_3 = R_4 = 1$ kOhm

ACAS 0271 AE AT P1: $R_1 = R_2 = R_3 = R_4 = 4.7$ kOhm

ACAS 0272 AE AT P1: $R_1 = R_2 = R_3 = R_4 = 10$ kOhm

ACAS 0373 AE AT P1: $R_1 = R_2 = R_3 = R_4 = 47$ kOhm

ACAS 0374 TP AT P1: $R_1 = R_4 = 100$ Ohm and $R_2 = R_3 = 200$ Ohm

ACAS 0375 TP AT P1: $R_1 = R_4 = 100$ Ohm and $R_2 = R_3 = 300$ Ohm

ACAS 0376 TP AT P1: $R_1 = R_4 = 1$ kOhm and $R_2 = R_3 = 2$ kOhm

ACAS 0377 TP AT P1: $R_1 = R_4 = 1$ kOhm and $R_2 = R_3 = 3$ kOhm

ACAS 0378 TP AT P1: $R_1 = R_4 = 10$ kOhm and $R_2 = R_3 = 15$ kOhm

ACAS 0379 TP AT P1: $R_1 = R_4 = 10$ kOhm and $R_2 = R_3 = 20$ kOhm

ACAS 0381 TP AT P1: $R_1 = R_4 = 10$ kOhm and $R_2 = R_3 = 30$ kOhm