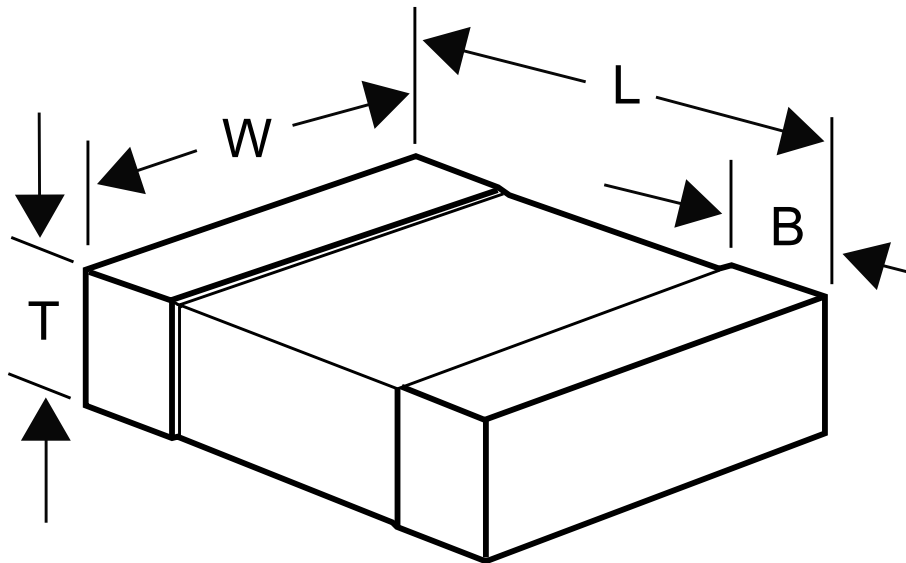


C1210F225K5RACTU

aka C1210F225K5RAC7800

Capacitor, ceramic, 2.2 uF, +/-10% Tol, 50V, X7R, 1210



Dimensions (mm)

| ID | Dimension | Tolerance |
|----|-----------|-----------|
| L | 3.20 | +/-0.20 |
| W | 2.50 | +/-0.20 |
| T | 1.7 | +/-0.2 |
| B | 0.50 | +/-0.25 |

Specifications

| | |
|----------------------------------|--|
| Manufacturer: | KEMET |
| Capacitance: | 2.2 uF |
| Chip Size: | 1210 |
| Voltage: | 50V |
| Temperature Coefficient: | X7R |
| Tolerance: | +/-10% |
| Application: | Open Mode |
| Termination Type: | Tin |
| Marked: | No |
| Dissipation Factor: | 2.5% |
| Insulation Resistance: | 454.55 MOhm |
| Dielectric Strength: | 125V |
| Miscellaneous Electrical: | Regarding Aging Rate: Capacitance measurements (including tolerance) are indexed to a referee time of 1000 hours |
| Package Kind: | T&R |
| Package Size: | 7in |
| Package Type: | Plastic Tape |
| Package Quantity: | 2000 |