

Click here for the 3D model.

| Dimensions |  |
| :--- | :--- |
| Chip Size | 0603 |
| L | $1.6 \mathrm{~mm}+/-0.15 \mathrm{~mm}$ |
| W | $0.8 \mathrm{~mm}+/-0.15 \mathrm{~mm}$ |
| T | $0.8 \mathrm{~mm}+/-0.07 \mathrm{~mm}$ |
| S | 0.7 mm MIN |
| B | $0.35 \mathrm{~mm}+/-0.15 \mathrm{~mm}$ |

Packaging Specifications

| Packaging | T\&R, 330mm, Paper Tape |
| :--- | :--- |
| Packaging Quantity | 15000 |


| General Information |  |
| :--- | :--- |
| Series | SMD Comm COG |
| Style | SMD Chip |
| Description | SMD, MLCC, Ultra-Stable, Low Loss, Class I |
| Features | Ultra-Stable, Low Loss, Class I |
| RoHS | Yes |
| Termination | Tin |
| Marking | No |
| AEC-Q2OO | No |
| Component Weight | 3700 ug |
| Shelf Life | 78 Weeks |
| MSL | 1 |


| Specifications | 47 pF |
| :--- | :--- |
| Capacitance | 1 MHz 1.0 Vrms |
| Measurement Condition | $10 \%$ |
| Capacitance Tolerance | 100 VDC |
| Voltage DC | 250 VDC |
| Dielectric Withstanding Voltage | $-55 /+125^{\circ} \mathrm{C}$ |
| Temperature Range | COG |
| Temperature Coefficient | $30 \mathrm{ppm} / \mathrm{C}, 1 \mathrm{MegaHz}$ |
| Capacitance Change with Reference to | 1.0 Vrms |
| $+25^{\circ} \mathrm{C}$ and O VDC Applied (TCC) | $0.1 \% 1 \mathrm{MHz} 1.0 \mathrm{Vrms}$ |
| Dissipation Factor | $\mathrm{O} \% \mathrm{Loss} / \mathrm{Decade}$ |
| Aging Rate | Hour |
| Insulation Resistance | 100 GOhms |

单击下面可查看定价，库存，交付和生命周期等信息

## ＞＞KENET（基美）

