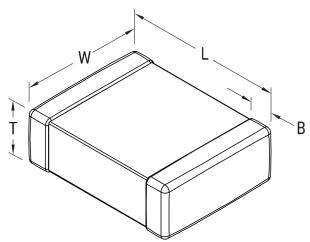


CKC21C333KDGAC7210

KC Link Comm COG, Ceramic, 0.033 uF, 10%, 1000 VDC, COG, SMD, MLCC, Ultra-Stable, Low Loss, Class I, 2220



Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| Chip Size | 2220 |
| L | 5.9mm +/-0.4mm |
| W | 5mm +/-0.4mm |
| Т | 2.5mm +/-0.20mm |
| В | 0.6mm +/-0.35mm |

| Packaging Specifications | | |
|--------------------------|--------------------------|--|
| Packaging | T&R, 330mm, Plastic Tape | |
| Packaging Quantity | 2000 | |

| General Information | | |
|---------------------|--|--|
| Series | KC Link 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-Q200 | No | |
| Component Weight | 320 mg | |
| Shelf Life | 78 Weeks | |
| MSL | 1 | |

| Specifications | |
|--|---------------------------|
| Capacitance | 0.033 uF |
| Measurement Condition | 1 kHz 1.0Vrms |
| Capacitance Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Dielectric Withstanding Voltage | 1200 VDC |
| Temperature Range | -55/+150°C |
| Temperature Coefficient | COG |
| Capacitance Change with Reference to +25°C and 0 VDC Applied (TCC) | 30 ppm/C, 1kHz 1.0Vrms |
| Dissipation Factor | 0.1% 1 kHz 1.0Vrms |
| Aging Rate | 0% Loss/Decade Hour |
| Insulation Resistance | 30.303 GOhms |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)