

KPS SM SMD Indust COG HV, Ceramic, 0.12 uF, 5%, 1000 VDC, COG, SMD, Fixed, High Volt, Low ESR, Leaded, Industrial, SM35



| Dimensions | |
|------------|--------------------|
| Chip Size | SM35 |
| L | 27.94mm +/-0.762mm |
| W | 12.7mm +/-0.762mm |
| T | 5.588mm MAX |
| A | 10.2mm MAX |
| B | 2.54mm +/-0.508mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging: | Tray |
| Packaging Quantity: | 10 |

| General Information | |
|---------------------|--|
| Series: | KPS SM SMD Indust COG HV |
| Style: | SMD Chip |
| Description: | SMD, Fixed, High Volt, Low ESR, Leaded, Industrial |
| Features: | High Voltage, Low ESR, Industrial Grade |
| RoHS: | With Exemptions |
| REACH: | SVHC (Pb – CAS 7439-92-1) |
| Termination: | Silver |
| Marking: | No |
| AEC-Q200: | No |
| Shelf Life: | 78 Weeks |
| MSL: | 1 |

| Specifications | |
|----------------------------------|------------|
| Capacitance: | 0.12 uF |
| Capacitance Tolerance: | 5% |
| Voltage DC: | 1000 VDC |
| Dielectric Withstanding Voltage: | 1500 VDC |
| Temperature Range: | -55/+125°C |
| Temperature Coefficient: | COG |
| Dissipation Factor: | 0.15% |
| Insulation Resistance: | 8.3 GOhms |

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