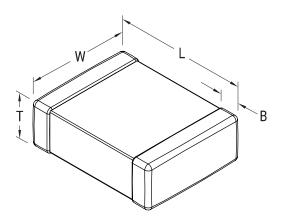
## KEMET Part Number: 4040N180J402P



## SMD Mil-Equiv C0G HV 49467, Ceramic, 18 pF, 5%, 4000 VDC, C0G, Surface Mount Ceramic Capacitor, 4040



| Dimensions |                    |  |
|------------|--------------------|--|
| Chip Size  | 4040               |  |
| L          | 10.2mm +/-0.76mm   |  |
| W          | 10.2mm +/-0.76mm   |  |
| Т          | 5.59mm NOM         |  |
| В          | 1.143mm +/-1.524mm |  |

| Packaging Specifications |    |
|--------------------------|----|
| Packaging Quantity:      | 50 |

| General Information |   |
|---------------------|---|
| Series:             | SMD Mil-Equiv COG HV 49467  |
| Style:              | SMD Chip  |
| Description:        | Surface Mount Ceramic<br>Capacitor                                    |
| RoHS:               | No  |
| Prop 65:            | WARNING: Cancer<br>and reproductive harm -<br>www.p65warnings.ca.gov. |
| Termination:        | Palladium Silver  |
| AEC-Q200:           | No  |

| Specifications  |                     |
|---|---------------------|
| Capacitance:  | 18 pF               |
| Capacitance Tolerance:  | 5%                  |
| Voltage DC:   | 4000 VDC            |
| Dielectric Withstanding<br>Voltage:                                       | 4800 VDC            |
| Temperature Range:  | -55/+125°C          |
| Temperature Coefficient:  | COG                 |
| Capacitance Change with<br>Reference to +25°C and 0 VDC<br>Applied (TCC): | 15%                 |
| Dissipation Factor:   | 0.15%               |
| Aging Rate:   | 0% Loss/Decade Hour |
| Insulation Resistance:  | 100 GOhms           |

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