

10HV24B823KN

Aliases (10HV24B823K)

HV RAD-LDD Indust X7R HV, Ceramic, 0.082 uF, 10%, 1000 VDC, X7R, Commercial, High Voltage, Lead Spacing = 12.07mm



Click [here](#) for the 3D model.

| General Information | |
|---------------------|--------------------------------------|
| Series | HV RAD-LDD Indust X7R HV |
| Style | Radial |
| Description | Commercial, High Voltage |
| Features | Commercial |
| RoHS | With Exemptions |
| REACH | SVHC (Pb - CAS 7439-92-1) |
| SCIP Number | ef26097b-3862-4ee0-b0ad-404a563ece0f |
| Termination | Nickel |
| Failure Rate | N/A |
| AEC-Q200 | No |

| Specifications | |
|---------------------------------|---------------------|
| Capacitance | 0.082 uF |
| Capacitance Tolerance | 10% |
| Voltage DC | 1000 VDC |
| Dielectric Withstanding Voltage | 1500 VDC |
| Temperature Range | -55/+125°C |
| Temperature Coefficient | X7R |
| Dissipation Factor | 2% |
| Aging Rate | 2% Loss/Decade Hour |
| Insulation Resistance | 12.195122 GOhms |

| Dimensions | |
|------------|-------------------------|
| L | 14.48mm MAX |
| H | 12.7mm MAX |
| T | 6.89mm MAX |
| S | 12.07mm +/-0.762mm |
| LL | 3.175mm MIN |
| F | 0.635mm +0.102/-0.051mm |

| Packaging Specifications | |
|--------------------------|--------|
| Packaging | Waffle |
| Packaging Quantity | 20 |

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