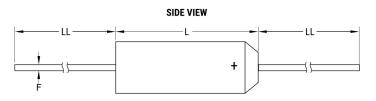


## T322A154K035AT7200

**General Information** 

## Aliases (T322A154K035AT7241, T322A154K035ATTR)

T322, Tantalum, MnO2 Tantalum, Commercial Grade, .15 uF, 10%, 35 VDC, 21 Ohms





Series T322 Dielectric MnO2 Tantalum Style Axial Axial, Solid Tantalum, Molded, Military (Non-ER), Low Description ESR Features Low ESR RoHS Yes Termination Tin Lead Wire Leads AEC-Q200 No Notes Uninsulated Shelf Life 156 Weeks

Click here for the 3D model.

| Dimensions |                  |
|------------|------------------|
| D          | 2.41mm MAX       |
| L          | 6.6mm MAX        |
| LL         | 25.4mm MIN       |
| F          | 0.51mm +/-0.05mm |

| Packaging Specifications |                                 |  |
|--------------------------|---------------------------------|--|
| Packaging                | T&R, 305mm, Class I, B = 52.4mm |  |
| Packaging Quantity       | 4500                            |  |

| Specifications            |  |  |
|---------------------------|--|--|
| Capacitance               | .15 uF   |  |
| Capacitance<br>Tolerance  | 10%  |  |
| Voltage DC                | 35 VDC (85C), 23.35 VDC (125C Surge), 0.35<br>VDC (125C Reverse) |  |
| Temperature<br>Range      | -55/+125°C   |  |
| Rated<br>Temperature      | 85°C   |  |
| <b>Dissipation Factor</b> | 3%   |  |
| Resistance                | 21 Ohms (100kHz)   |  |
| Leakage Current           | 0.5 uA (25°C)  |  |

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