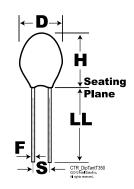
## KEMET Part Number: T350C225M035AT7301

(T350C225M035ATTR)



Tantalum, MnO2 Tantalum, Commercial Grade, T350, 2.2 uF, 20%, 35 V, Radial, Solid Tantalum, Conformal, Dipped, Lead Spacing = 2.54mm



| General Information |  |
|---------------------|--|
| Dielectric:         | MnO2 Tantalum                                |
| Style:              | Radial                                       |
| Series:             | T350   |
| Description:        | Radial, Solid Tantalum,<br>Conformal, Dipped |
| Features:           | Low Leakage                                  |
| RoHS:               | Yes  |
| Termination:        | Tin  |
| Notes:              | Longest Lead Is Positive                     |

| Dimensions |                  |
|------------|------------------|
| D          | 5mm              |
| Н          | 8.4mm            |
| S          | 2.54mm +/-0.38mm |
| LL         | 12.7mm +/-1.26mm |
| F          | 0.5mm +/-0.05mm  |

| Packaging Specifications |            |
|--------------------------|------------|
| Packaging:               | T&R, 305mm |
| Packaging Quantity:      | 1500       |

| Specifications         |   |
|------------------------|---|
| Capacitance:           | 2.2 uF  |
| Capacitance Tolerance: | 20%   |
| Voltage DC:            | 35 VDC (85C), 28 VDC (125C<br>Surge), 0.35 V (125C Reverse) |
| Temperature Range:     | -55/+125C   |
| Dissipation Factor:    | 5%  |
| Leakage Current:       | 0.6 uAmps   |

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