

## T353E155K050AT7301

Aliases (T353E155K050ATTR)

T353, Tantalum, MnO2 Tantalum, Commercial Grade, 1.5 uF, 10%, 50 VDC, Radial, Solid Tantalum, Conformal, Dipped



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

### General Information

Series	T353
Dielectric	MnO2 Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage
RoHS	Yes
Termination	Tin
Construction	Conformal

### Dimensions

D	5.5mm
H	11.7mm
S	5.08mm +/-0.38mm
F	0.5mm +/-0.05mm

### Packaging Specifications

Packaging	T&R, 305mm
Packaging Quantity	1000

### Specifications

Capacitance	1.5 uF
Tolerance	10%
Voltage DC	50 VDC (85C), 33 VDC (125C), 0.5 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	5%
Leakage Current	0.6 uA

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.