

## T356K476K020AT

Not for New Design

T356, Tantalum, MnO<sub>2</sub> Tantalum, Commercial Grade, 47 uF, 10%, 20 VDC, Radial, Solid Tantalum, Conformal, Dipped, 5.08 mm



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

### General Information

Series	T356
Dielectric	MnO <sub>2</sub> Tantalum
Style	Radial
Description	Radial, Solid Tantalum, Conformal, Dipped
Features	Low Leakage, Reverse Voltage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Construction	Conformal
Notes	Longest Lead Is Positive.

### Specifications

Capacitance	47 uF
Tolerance	10%
Voltage DC	20 VDC (85C), 13 VDC (125C), 0.2 VDC (125C Reverse)
Temperature Range	-55/+125°C
Dissipation Factor	8%
Leakage Current	4.3 uA

### Dimensions

D	8.9mm
H	15.5mm
S	5.08mm +/-0.38mm
LL	4.75mm +/-0.81mm
F	0.5mm +/-0.05mm

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	100

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