

## T5410477M016DH6510

T541 HRA, Tantalum, Polymer Tantalum, HRA Multi-Anode, 470 uF, 20%, 16 VDC, SMD, Polymer, Molded, High Reliability, Multi-Anode, Low ESR, D (0.001%/1000 Hrs), 40 mOhms, 7360, Height Max = 4.3mm

## **CATHODE (-) END VIEW SIDE VIEW** Н ANODE (+) END VIEW Termination cutour at KEMET's option

BOTTOM VIEW		
	A	-
E		F

Click here for the 3D model.

Dimensions	
Footprint	7360
L	7.3mm +/-0.3mm
W	6mm +/-0.3mm
Н	4mm +/-0.3mm
S	1.3mm +/-0.3mm
F	4.1mm +/-0.1mm
Α	3.8mm MIN
E	3.5mm REF
G	3.5mm REF
X	0.1mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	250

General Information		
Series	T541HRA	
Dielectric	Polymer Tantalum	
Style	SMD Chip	
Description	SMD, Polymer, Molded, High Reliability, Multi-Anode, Low ESR	
Features	Non-Combustible, Multiple Anode, Low ESR, High Reliability	
RoHS	No	
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.	
Termination	Solder Coated	
AEC-Q200	No	
Shelf Life	52 Weeks	
MSL	3	

470 uF	
20%	
16 VDC (105C), 10.72 VDC (125C)	
-55/+125°C	
105°C	
60C, 90% RH, 500 Hours, rated voltage	
10% 120Hz 25C	
D (0.001%/1000 Hrs)	
40 mOhms (100kHz 25C)	
2740 mA (rms, 100kHz 45C)	
752 uA (5min 25°C)	
4 Cycles At +25C +/-5C Before Voltage Aging	

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