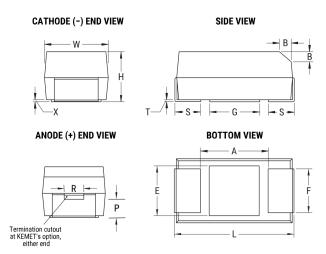


## T540D336K030CH6610

T540 HRA, Tantalum, Polymer Tantalum, HRA, 33 uF, 10%, 30 VDC, SMD, Polymer, Molded, High Reliability, C (0.01%/1000 Hrs), 100 mOhms, 7343, Height Max = 3.1mm



Click	nere	for	the	3D	model.
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Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	2.8mm +/-0.3mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
P	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	500

General Information			
Series	T540 HRA		
Dielectric	Polymer Tantalum		
Style	SMD Chip		
Description	SMD, Polymer, Molded, High Reliability		
Features	Non-Combustible, Low ESR, High Reliability		
RoHS	No		
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.		
SCIP Number	b064b03e-bd75-42af-b342-1fe94dec2340		
Termination	Solder Coated		
AEC-Q200	No		
Component Weight	352.36 mg		
Shelf Life	52 Weeks		

Specifications	
Capacitance	33 uF
Capacitance Tolerance	10%
Voltage DC	30 VDC (105C), 20.1 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	105°C
Humidity	60C, 90% RH, 500 Hours, rated voltage
Dissipation Factor	10% 120Hz 25C
Failure Rate	C (0.01%/1000 Hrs)
Resistance	100 mOhms (100kHz 25C)
Ripple Current	1500 mA (rms, 100kHz 45C)
Leakage Current	99 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At +25C +/- 5C After Voltage Aging

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.

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## >>KEMET(基美)