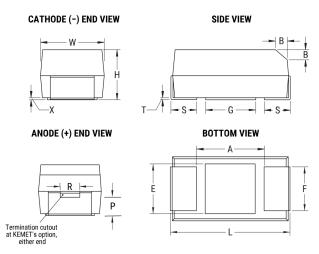


## T541D337M006AH67107280

T541 HRA, Tantalum, Polymer Tantalum, HRA Multi-Anode, 330 uF, 20%, 6.3 VDC, SMD, Polymer, Molded, High Reliability, Multi-Anode, Low ESR, N/A, 10 mOhms, 7343, Height Max = 3.1mm



	Click	here	for	the	3D	mode
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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
Α	3.8mm MIN
В	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
Р	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications		
Packaging	T&R, 330mm	
Packaging Quantity	2500	

General Information		
Series	T541 HRA	
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.	
SCIP Number	b064b03e-bd75-42af-b342-1fe94dec2340	
Termination	Solder Coated	
Qualifications	DLA Drawing 04052	
AEC-Q200	No	
Component Weight	307.51 mg	
Shelf Life	52 Weeks	
MSL	3	

Specifications	
Capacitance	330 uF
Capacitance Tolerance	20%
Voltage DC	6.3 VDC (105C), 4.22 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	N/A
Resistance	10 mOhms (100kHz 25C)
Ripple Current	5050 mA (rms, 100kHz 45C)
Leakage Current	208 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C +0C/- 5C And +85C +/-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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