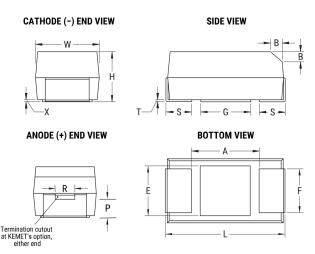


T543B686K006AHW025

T543 HRA, Tantalum, Polymer Tantalum, HRA, 68 uF, 10%, 6.3 VDC, SMD, Polymer, Molded, High Reliability, Up Screening, N/A, 25 mOhms, 3528, Height Max = 2.1mm



Click	horo	for	tho	3D	model
U.IICK	nere	TOL	The	.31)	model

Dimensions	
Footprint	3528
L	3.5mm +/-0.2mm
W	2.8mm +/-0.2mm
Н	1.9mm +/-0.2mm
Т	0.13mm REF
S	0.8mm +/-0.3mm
F	2.2mm +/-0.1mm
Α	1.9mm MIN
В	0.4mm +/-0.15mm
E	2.2mm REF
G	1.8mm REF
Р	0.5mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications			
Packaging	T&R, 178mm		
Packaging Quantity	2000		

General Information	on	
Series	T543 HRA	
Dielectric	Polymer Tantalum	
Style	SMD Chip	
Description	SMD, Polymer, Molded, High Reliability, Up Screening	
Features	Non-Combustible, Up Screening, 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	98.3 mg	
Shelf Life	52 Weeks	
MSL	3	

68 uF
10%
6.3 VDC (105C)
-55/+105°C
105°C
60C, 90% RH, 500 Hours
8% 120Hz 25C
N/A
25 mOhms (100kHz)
2254 mA (rms, 100kHz 45C)
42.8 uA (5min 25°C)
10 Cycles Surge Current Testing At -55C And +85C

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)