

## T493B105K035CK6220

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 1 uF, 10%, 35 VDC, SMD, MnO2, Molded, High Reliability, C (0.01%/1000 Hrs), 2 Ohms, 3528, Height Max = 2 1mm

## CATHODE (-) END VIEW SIDE VIEW ANODE (+) END VIEW BOTTOM VIEW F

Click	here	for	the	3D	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	
A	1.9mm MIN	
В	0.4mm +/-0.15mm	
E	2.2mm REF	
G	1.8mm REF	
Р	0.35mm MIN	
R	1mm REF	
X	0.1mm +/-0.1mm	

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

General Information				
Series	T493 HRA			
Dielectric	MnO2 Tantalum			
Style	SMD Chip			
Description	SMD, MnO2, Molded, High Reliability			
Features	High Reliability			
RoHS	No			
Prop 65	▲ WARNING: Cancer and reproductive harm - http://www.p65warnings.ca.gov.			
SCIP Number	656db0b8-8445-4117-82f2-2f12e764f0b1			
Termination	Solder Fused			
AEC-Q200	No			
Component Weight	102.3 mg			
Notes	P and R dimensions represents the minimum solderable area of the termination surface entirely below cutout (if one is present).			

1uF
10%
35 VDC (85C), 23.45 VDC (125C)
-55/+125°C
85°C
4% 120Hz 25C
C (0.01%/1000 Hrs)
2 Ohms (100kHz 25C)
0.5 uA (5min 25°C)
10 Cycles Surge Current Testing At +25C After Weibull

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## >>KEMET(基美)