

T495B226M010AHE2K3

T495

MnO2 Tantalum

SMD, MnO2, Molded, Low ESR

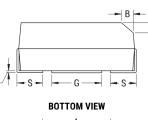
SMD Chip

T495, Tantalum, MnO2 Tantalum, 22 uF, 20%, 10 VDC, SMD, MnO2, Molded, Low ESR, 2.3 Ohms, 3528, Height Max = 2.1mm

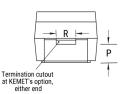
CATHODE (-) END VIEW

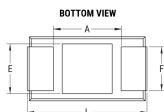


ANODE (+) END VIEW



SIDE VIEW





	Features	Low ESR
	RoHS	No
	Prop 65	WARNING: Cancer and reproductive harm – http://www.p65warnings.ca.gov.
F	SCIP Number	1dd2e1b8-26dd-4d52-927c-6f9d519011aa
	Termination	Solder Coated
	AEC-Q200	No
	Component Weight	107.45 mg
	Shelf Life	156 Weeks

General Information

Series

Style

Dielectric

Description

Ripple Current Leakage Current

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 +0.1/-0.3mm
F	2.2mm +/-0.1mm
А	1.9mm MIN
В	0.4mm +/-0.15mm
E	2.2mm REF
G	1.8mm REF
Р	0.5mm REF
R	1mm REF
Х	0.1mm +/-0.1mm

т

1				
Specifications				
22 uF				
20%				
10 VDC (85C), 6.7 VDC (125C)				
-55/+125°C				
85°C				
6% 120Hz 25C				
N/A				
2300 mOhms (100kHz 25C)				
192 mA (rms, 100kHz 25C), 172.8 mA (rms, 85C), 76.8 mA (rms, 125C)				

2.2 uA (5min 25°C)

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

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.