

T496B334K050ATE2K6

General Information

Series

Style

S

Dielectric

Description Features

T496, Tantalum, MnO2 Tantalum, Fused, .33 uF, 10%, 50 VDC, SMD, MnO2, Molded, Fused, N/A, 2.6 Ohms, 3528, Height Max = 2.1mm

T496

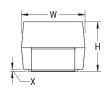
SMD Chip

Integral Fuse

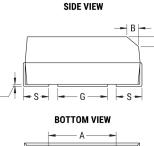
MnO2 Tantalum

SMD, MnO2, Molded, Fused

CATHODE (-) END VIEW

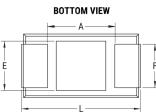


ANODE (+) END VIEW





R



Click here for the 3D model.

D.2mm
D.2mm
.2mm
F
0.3mm
).1mm
0.15mm
-
).1mm

т

RoHS		Yes
Termination		Tin
AEC-Q200		No
Component Weight		107.45 mg
Shelf Life		156 Weeks
MSL		1
Specifications		
Capacitance	.33 uF	
Capacitance	10%	

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Capacitance Tolerance	10%
Voltage DC	50 VDC (85C), 33.5 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	4% 120Hz 25C
Failure Rate	N/A
Resistance	2600 mOhms (100kHz 25C)
Ripple Current	181 mA (rms, 100kHz 25C), 162.9 mA (rms, 85C), 72.4 mA (rms, 125C)
Leakage Current	0.5 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.

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>>KEMET(基美)