

T493X475M050BC6420

T493 HRA, Tantalum, MnO2 Tantalum, HRA, 4.7 uF, 20%, 50 VDC, SMD, MnO2, Molded, High Reliability, B (0.1%/1000 Hrs), 300 mOhms, 7343, Height Max = 4.3mm

CATHODE (-) END VIEW SIDE VIEW W - B Ĥ т /ł X -S- -- G --- S---BOTTOM VIEW ANODE (+) END VIEW Termination cutout at KEMET's option, either end Α-Glue pad Ė shape/design at KEMET's option 1 Ρ R

В

Ê

1

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	652b281f-d242-4453-bc44-0655d646cec3	
Termination	Hot Solder Dipped	
AEC-Q200	No	
Component Weight	654.04 mg	

Click here for the 3D model.

Packaging Specifications	,
Packaging	T&R, 178mm
Packaging Quantity	500

Specifications	
Capacitance	4.7 uF
Capacitance Tolerance	20%
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	B (0.1%/1000 Hrs)
Resistance	0.3 Ohms (100kHz 25C)
Leakage Current	2.4 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C Before Weibull

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)