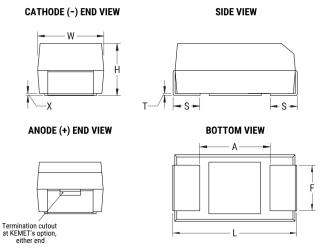


T521W226M020ATE070

T521, Tantalum, Polymer Tantalum, 22 uF, 20%, 20 VDC, SMD, Polymer, Molded, Low Profile/ESR, NonCombustible, 70 mOhms, 7343, Height Max = 15mm



Click	here	for	the	3D	mode	١.
-------	------	-----	-----	----	------	----

Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	1.4mm +/-0.1mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.6mm MIN
X	0.05mm REF

Packaging Specifications		
Packaging	T&R, 178mm	
Packaging Quantity	1000	

General Information	
Series	T521
Dielectric	Polymer Tantalum
Style	SMD Chip
Description	SMD, Polymer, Molded, Low Profile/ESR, NonCombustible
Features	Low ESR, High Voltage
RoHS	Yes
Termination	Tin
AEC-Q200	No
Component Weight	222.95 mg
Shelf Life	52 Weeks
MSL	3

Specifications	
Capacitance	22 uF
Capacitance Tolerance	20%
Voltage DC	20 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	105°C
Life	2000 Hrs (105C)
Humidity	60C, 90% RH, 500 Hours, No Load
Dissipation Factor	10% 120Hz 25C
Failure Rate	N/A
Resistance	70 mOhms (100kHz 25C)
Ripple Current	1910 mA (rms, 100kHz 45C), 1337 mA (rms, 85C), 477.5 mA (rms, 105C)
Leakage Current	44 uA (5min 25°C)

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)