

T5410477M016CT6720

T541 HRA, Tantalum, Polymer Tantalum, HRA Multi-Anode, 470 uF, 20%, 16 VDC, SMD, Polymer, Molded, High Reliability, Multi-Anode, Low ESR, C (0.01%/1000 Hrs), 20 mOhms, 7360, Height Max = 4.3mm

CATHODE (-) END VIEW SIDE VIEW T ANODE (+) END VIEW BOTTOM VIEW

Click here for the 3D model.

Termination cutour at KEMET's option

Dimensions	
Footprint	7360
L	7.3mm +/-0.3mm
W	6mm +/-0.3mm
Н	4mm +/-0.3mm
S	1.3mm +/-0.3mm
F	4.1mm +/-0.1mm
Α	3.8mm MIN
E	3.5mm REF
G	3.5mm REF
X	0.1mm +/-0.1mm

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	250

General Information	
Series	T541HRA
Dielectric	Polymer Tantalum
Style	SMD Chip
Description	SMD, Polymer, Molded, High Reliability, Multi-Anode, Low ESR
Features	Non-Combustible, Multiple Anode, Low ESR, High Reliability
RoHS	Yes
Termination	Tin
AEC-Q200	No
Shelf Life	52 Weeks
MSL	3

470 uF
20%
16 VDC (105C), 10.72 VDC (125C)
-55/+125°C
105°C
60C, 90% RH, 500 Hours, rated voltage
10% 120Hz 25C
C (0.01%/1000 Hrs)
20 mOhms (100kHz 25C)
3870 mA (rms, 100kHz 45C)
752 uA (5min 25°C)
10 Cycles Surge Current Testing At -55C +0C/- 5C And +85C +/-5C After Voltage Aging

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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