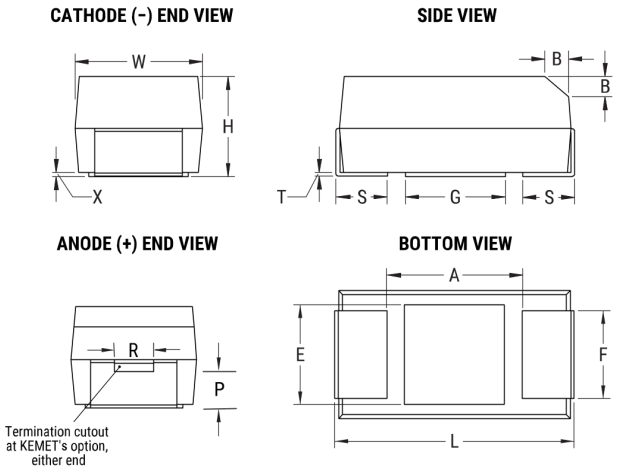
T543D107K016AHW035

T543 HRA, Tantalum, Polymer Tantalum, HRA, 100 uF, 10%, 16 VDC, SMD, Polymer, Molded, High Reliability, Up Screening, N/A, 35 mOhms, 7343, Height Max = 3.1mm



Click here for the 3D model.

Dimensions

Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
H	2.8mm +/-0.3mm
T	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
A	3.8mm MIN
B	0.5mm +/-0.15mm
E	3.5mm REF
G	3.5mm REF
P	0.9mm REF
R	1mm REF
X	0.1mm +/-0.1mm

Packaging Specifications

Packaging	T&R, 178mm
Packaging Quantity	500

General Information

Series	T543 HRA
Dielectric	Polymer Tantalum
Style	SMD Chip
Description	SMD, Polymer, Molded, High Reliability, Up Screening
Features	Non-Combustible, Up Screening, Low ESR, High Reliability
RoHS	No
Prop 65	⚠ **WARNING:** Cancer and reproductive harm - http://www.p65warnings.ca.gov.
Termination	Solder Coated
AEC-Q200	No
Component Weight	352.36 mg
Shelf Life	52 Weeks
MSL	3

Specifications

Capacitance	100 uF
Capacitance Tolerance	10%
Voltage DC	16 VDC (105C), 10.72 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	105°C
Humidity	60C, 90% RH, 500 Hours
Dissipation Factor	10% 120Hz 25C
Failure Rate	N/A
Resistance	35 mOhms (100kHz)
Ripple Current	2535 mA (rms, 100kHz 45C)
Leakage Current	160 uA (5min 25°C)
Testing and Reliability	10 Cycles Surge Current Testing At -55C And +85C

单击下面可查看定价，库存，交付和生命周期等信息

>>KEMET(基美)