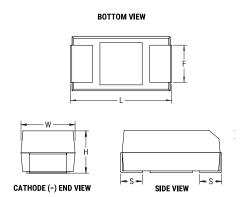
KEMET Part Number: T555B337K035AT



T555, Tantalum, Polymer Tantalum, HRA, 330 uF, 10%, 35 VDC, N/A, 180 mOhms, Height Max = 9.6mm



General Information	
Series:	T555
Dielectric:	Polymer Tantalum
Style:	SMD Chip
RoHS:	No
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Tin
AEC-Q200:	No
Shelf Life:	156 Weeks

Dimensions	
L	24.5mm +/-0.5mm
W	8.5mm +/-0.5mm
Н	9.1mm +/-0.5mm
S	3mm +/-0.3mm
F	4.2mm +/-0.5mm

Packaging Specifications	
Weight:	5.54 g
Packaging:	Bulk, Box
Packaging Quantity:	100

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	10%
Voltage DC:	35 VDC, 27.3 VDC (105°C), 40.25 VDC (85°C)
Temperature Range:	-55/+105°C
Dissipation Factor:	10% (120Hz 25C)
Failure Rate:	N/A
Resistance:	180 mOhm (100kHz 25C)
Ripple Current:	1240 mAmps (40kHz 85C)
Leakage Current:	86.6 uA (5min 25°C)
Testing and Reliability:	25C +/-5C, 10 Cycles, After Constant Voltage Conditioning (KEMET Standard)

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