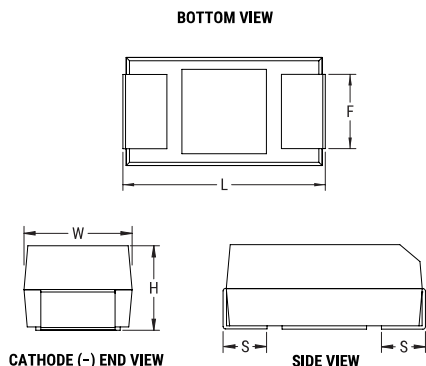


T556, Tantalum, Polymer Tantalum, HRA, 390 uF, 10%, 15 VDC, N/A, 90 mOhms, Height Max = 9.6mm



General Information	
Series:	T556
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
H	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:	390 uF
Capacitance Tolerance:	10%
Voltage DC:	15 VDC, 9.9 VDC (125°C), 17.25 VDC (85°C)
Temperature Range:	-55/+125°C
Dissipation Factor:	5% (120Hz 25C)
Failure Rate:	N/A
Resistance:	90 mOhm (100kHz 25C)
Ripple Current:	1750 mAmps (40kHz 85C)
Leakage Current:	43.9 uA (5min 25°C)

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