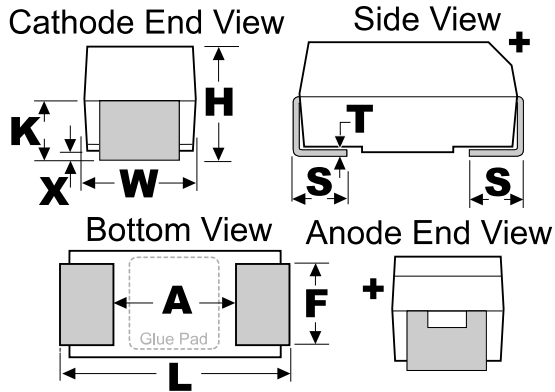


Capacitor, Tantalum, SMD, Polymer, Molded, Low Profile, Low ESR, Low Leakage, 330 uF, 7343, +/-20% Tol, 6.3 VDC (105C)



General Information	
Supplier:	KEMET
Application:	Low ESR/Low Leakage
Sub Application:	(NonCombustibleCathode)
Part Type Description:	SMD, Polymer, Molded, Low Profile, Low ESR, Low Leakage
Construction:	Standard Chip-Polymer
Body Type:	SMD Chip
Footprint:	7343
Weight:	274.3 mg
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	1.9	+/-0.1
F	2.4	+/-0.1
S	1.3	+/-0.3
X	0.05	REF
T	0.13	REF
A	3.8	MIN

Specifications	
Capacitance:	330 uF
Tolerance:	+/-20%
Voltage:	6.3 VDC (105C)
Temperature Range:	-55/+105C
Current/Ripple Current:	2200 mAmps (100kHz 45C)
Current/Ripple Current:	1540 mAmps (85C)
Current/Ripple Current:	1045 mAmps (105C)
Resistance/ESR:	40 mOhms (100kHz 25C)
Failure Rate:	N/A
Leakage Current:	62.4 uA
Dissipation Factor:	10%

Packaging Specifications	
Package Kind:	T&R
Package Size:	7 in/180 mm
Package Quantity:	1000

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