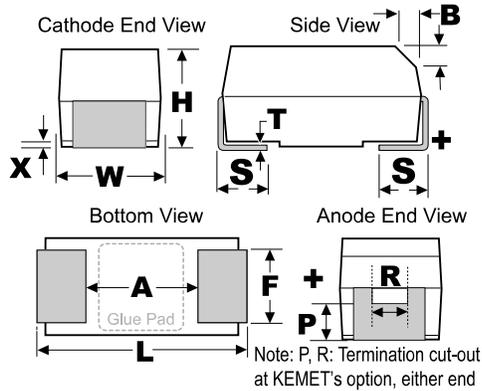


Capacitor, Tantalum, SMD, Polymer, Molded, Multiple Anodes, Low ESR, 470 uF, 7343, +/-20% Tol, -55/+125C, 6.3 VDC (105C)



General Information	
Supplier:	KEMET
Application:	Low ESR
Sub Application:	(MultipleAnode/ NonCombustibleCathode)
Part Type Description:	SMD, Polymer, Molded, Multiple Anodes, Low ESR
Construction:	Multiple Anode Chip-Polymer
Body Type:	SMD Chip
Footprint:	7343
Weight:	410.89 mg
RoHS:	Yes

Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	4	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
B	0.5	+/-0.15
X	0.1	+/-0.1
P	1.7	REF
R	1	REF
T	0.13	REF
A	3.8	MIN

Specifications	
Capacitance:	470 uF
Tolerance:	+/-20%
Voltage:	6.3 VDC (105C)
Voltage:	4.22 VDC (125C)
Temperature Range:	-55/+125C
Current/Ripple Current:	8200 mAmps (100kHz 45C)
Current/Ripple Current:	5740 mAmps (85C)
Current/Ripple Current:	2050 mAmps (125C)
Resistance/ESR:	4 mOhms (100kHz 25C)
Failure Rate:	N/A
Leakage Current:	296.1 uA
Dissipation Factor:	8%

Packaging Specifications	
Package Kind:	T&R
Package Size:	7 in/180 mm
Package Quantity:	500

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