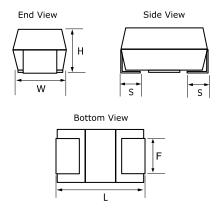
KEMET Part Number: T583D686M010CHE060P700



T583, Tantalum, Polymer Tantalum, Space, 68 uF, 20%, 10 VDC, SMD, Polymer, Molded, Aerospace, C (0.01%/1000 Hrs), 60 mOhms, 7343, Height Max = 3.1mm



Dimensions		
Footprint	7343	
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2.8mm +/-0.3mm	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	

Packaging Specifications		
Weight:	352.36 mg	
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

General Information	
Series:	T583
Dielectric:	Polymer Tantalum
Style:	SMD Chip
Description:	SMD, Polymer, Molded, Aerospace
Features:	Aerospace
RoHS:	No
Prop 65:	warning: Cancer and reproductive harm - www.p65warnings.ca.gov.
REACH:	SVHC (Pb – CAS 7439-92-1)
Termination:	Solder Coated

Specifications	
Capacitance:	68 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	105°C
Dissipation Factor:	10.00% 120Hz 25C
Failure Rate:	C (0.01%/1000 Hrs)
Resistance:	60 mOhms (100kHz 25C)
Ripple Current:	2 A (45C)
Leakage Current:	68 uA (5min 25C)
Testing and Reliability:	LAT3/Serialized

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.



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