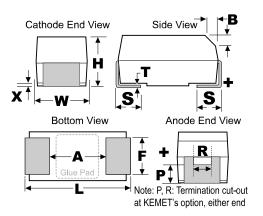
## KEMET Part Number: T545Y337M010ATE035



Tantalum, Polymer Tantalum, T545, 330 uF, 20%, 10 V, 7343, SMD, Polymer, Molded, High Energy Density, 35 mOhms, 4mm



General Information	
Dielectric:	Polymer Tantalum
Style:	SMD Chip
Series:	T545
Description:	SMD, Polymer, Molded, High Energy Density
Features:	Low ESR
RoHS:	Yes
Termination:	Tin
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Dimensions	
Footprint	7343
L	7.3mm +/-0.3mm
W	4.3mm +/-0.3mm
Н	3.8mm +/-0.2mm
Т	0.13mm REF
S	1.3mm +/-0.3mm
F	2.4mm +/-0.1mm
Α	3.8mm MIN
В	0.5mm +/-0.15mm
P	1.7mm REF
R	1mm REF
Х	0.1mm +/-0.1mm

Specifications	
Capacitance:	330 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (85C), 8.35 VDC (105C)
Temperature Range:	-55/+105C
Dissipation Factor:	10% 120Hz 25C
Failure Rate:	N/A
Resistance:	35 mOhms (100kHz 25C)
Current:	2600 mAmps (100kHz 45C), 1820 mAmps (85C), 1235 mAmps (105C)
Leakage:	330 uAmps (5min 5C)

Packaging Specifications		
Weight:	481.55 mg	
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

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