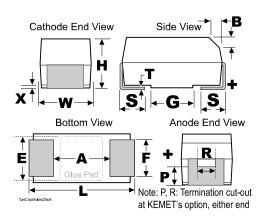
KEMET Part Number: T491X336K035AT

(B45196H6336K509)



Capacitor, Tantalum, SMD, MnO2, Molded, 33 uF, 7343, +/-10% Tol, 35 VDC (85C)



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	7.3	+/-0.3	
W	4.3	+/-0.3	
Н	4	+/-0.3	
F	2.4	+/-0.1	
S	1.3	+/-0.3	
В	0.5	+/-0.15	
Х	0.1	+/-0.1	
Р	1.7	REF	
R	1	REF	
Т	0.13	REF	
Α	3.6	MIN	
G	3.5	REF	
-	٥٦	DEE	

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

General Information		
Supplier:	KEMET	
Application:	General Purpose	
Part Type Description:	SMD, MnO2, Molded	
Construction:	Standard Chip-MnO2	
Body Type:	SMD Chip	
Footprint:	7343	
Weight:	652.04 mg	
RoHS:	Yes	

Specifications		
Capacitance:	33 uF	
Tolerance:	+/-10%	
Voltage:	35 VDC (85C)	
Voltage:	23.45 VDC (125C)	
Temperature Range:	-55/+125C	
Current/Ripple Current:	524 mAmps (25C)	
Current/Ripple Current:	471.6 mAmps (85C)	
Current/Ripple Current:	209.6 mAmps (125C)	
Resistance/ESR:	0.6 Ohms (100kHz)	
Failure Rate:	N/A	
Leakage Current:	11.6 uA	
Dissipation Factor:	6%	

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