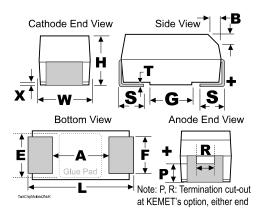
KEMET Part Number: T495D226K035ATE260

(B45197A6226K409)



Tantalum, MnO2 Tantalum, T495, 22 uF, 10%, 35 V, 7343, SMD, MnO2, Molded, Low ESR, 260 mOhms, Height Max = 3.1mm



Dimensions		
Footprint	7343	
L	7.3mm +/-0.3mm	
W	4.3mm +/-0.3mm	
Н	2.8mm +/-0.3mm	
Т	0.13mm REF	
S	1.3mm +/-0.3mm	
F	2.4mm +/-0.1mm	
Α	3.6mm MIN	
В	0.5mm +/-0.15mm	
E	3.5mm REF	
G	3.5mm REF	
Р	0.9mm REF	
R	1mm REF	
Х	0.1mm +/-0.1mm	

Packaging Specifications		
Weight:	446.84 mg	
Packaging:	T&R, 178mm	
Packaging Quantity:	500	

General Information	
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Series:	T495
Description:	SMD, MnO2, Molded, Low ESR
Features:	Low ESR
RoHS:	Yes
Termination:	Tin

Specifications		
Capacitance:	22 uF	
Capacitance Tolerance:	10%	
Voltage DC:	35 VDC (85C), 23.45 VDC (125C)	
Temperature Range:	-55/+125C	
Dissipation Factor:	6% 120Hz 20C	
Failure Rate:	N/A	
Resistance:	260 mOhms (100kHz)	
Current:	760 mAmps (100kHz 25C), 684 mAmps (85C), 304 mAmps (125C)	
Leakage Current:	7.7 uAmps (5min 20C)	

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