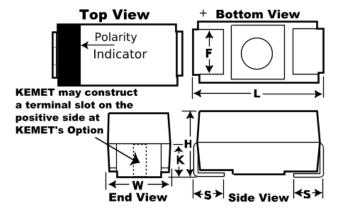


T491X157K006ZT Obsolete B45196H, Tantalum, MnO2 Tantalum, 150 uF, 10%, 6.3 VDC, SMD, Molded, 7343, Height Max = 4.4mm



Dielectric	MnO2 Tantalum
Style	SMD Chip
Description	SMD, Molded
RoHS	Yes
Termination	Tin
AEC-Q200	No
Notes	Obsolete. Old Part Number [Obsolete] Was B45196H1157K509.

**General Information** 

B45196H

Series

Dimensions		Ca
Dimensions		Ca
Footprint	7343	Vo
L	7.3mm +/-0.3mm	Te
W	4.3mm +/-0.3mm	Ra
Н	4.1mm +/-0.3mm	Dis
S	1.3mm +/-0.3mm	Fai
F	2.4mm +/-0.1mm	
К	1.8mm TYP	Le

Packaging Specifications	
Packaging	T&R, 178mm
Packaging Quantity	400

Specifications	/
Capacitance	150 uF
Capacitance Tolerance	10%
Voltage DC	6.3 VDC (85C), 4.22 VDC (125C)
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	8%
Failure Rate	N/A
Leakage Current	9.5 uA

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.