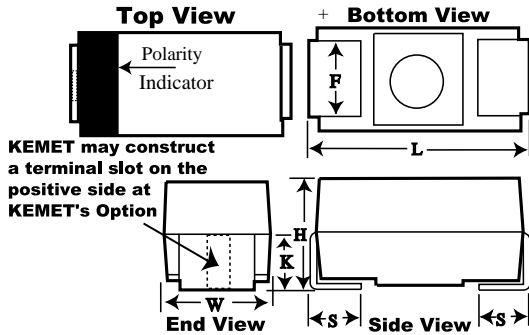




B45197A, Tantalum, MnO2 Tantalum, 22 uF, 20%, 10 V, SMD, Molded, Low ESR, Surge Robust, 380 mOhms, 6032, Height Max = 2.8mm



General Information	
Supplier:	KEMET
Series:	B45197A
Dielectric:	MnO2 Tantalum
Style:	SMD Chip
Description:	SMD, Molded, Low ESR, Surge Robust
Features:	Low ESR, Surge Robust
RoHS:	Yes
Termination:	Tin
Notes:	Obsolete. Old Part Number [Obsolete] Was B45197A2226M309

Dimensions	
Footprint	6032
L	6mm +/-0.3mm
W	3.2mm +/-0.3mm
H	2.5mm +/-0.3mm
S	1.3mm +/-0.3mm
F	2.2mm +/-0.1mm
K	1.8mm TYP

Specifications	
Capacitance:	22 uF
Capacitance Tolerance:	20%
Voltage DC:	10 VDC (85C), 6.7 VDC (125C)
Temperature Range:	-55/+125C
Rated Temperature:	85C
Dissipation Factor:	6%
Failure Rate:	N/A
Resistance:	0.38 Ohms (100kHz)
Current:	540 mAmps (25C), 486 mAmps (85C), 216 mAmps (125C)
Leakage Current:	2.2 uA

Packaging Specifications	
Packaging:	T&R, 178mm
Packaging Quantity:	750

## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

 [View T495C226M010ZTE380 on WIN SOURCE](#)

 [Kemet Information](#)

## Optimize Your Supply Chain with WIN SOURCE Solutions

-  Global Sourcing Solution
-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management