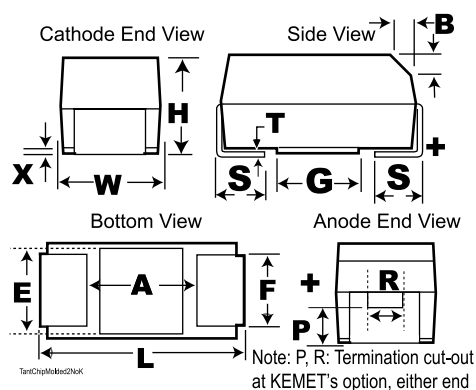


Capacitor, Tantalum, SMD, MnO₂, Molded, 330 uF, 7343, +/-10% Tol, 6.3V@85C



Dimensions (mm)		
Symbol	Dimension	Tolerance
L	7.3	+/-0.3
W	4.3	+/-0.3
H	2.8	+/-0.3
F	2.4	+/-0.1
S	1.3	+/-0.3
B	0.5	+/-0.15
X	0.1	+/-0.1
P	0.9	REF
R	1	REF
T	0.13	REF
A	3.8	MIN
G	3.5	REF
E	3.5	REF

Notes:

-In polarity stripe, at KEMET's option, type may be indicated: no symbol = Standard (or low leakage) MnO₂ tantalum chip, O = LowESR T494, R = Low ESR T495, F = Fused T496, HT = 150C rated T498 (or B45196P, B45198P), H = 175C rated T499, M = Multiple anode construction T510 (and B45396R), KO = Organic cathode T520 or T521, KT = High temp organic cathode, KM = Multiple anode, organic cathode, FD= Organic cathode face down terminals T528.

General Information

Supplier:	KEMET
Part Type Description:	SMD, MnO ₂ , Molded
Construction:	Standard Chip-MnO ₂

Specifications

Capacitance:	330 uF
Voltage DC @ 85C:	6.3V
Voltage DC @ 105C:	5.26V
Voltage DC @ 125C:	4.22V
Tolerance:	+/-10%
Application:	General Purpose
Temperature Range:	-55/+125C
Body Type:	Molded Chip
ESR:	400 mOhm
Footprint:	7343
Termination:	Tin
RoHS:	Yes
Leakage Current:	20.8 uA
Dissipation Factor:	8%
Ripple @ 25C:	0.612 A
Ripple @ 85C:	0.551 A
Ripple @ 105C:	0.398 A
Ripple @ 125C:	0.245 A

Packaging Specifications

Package Kind:	T&R
Package Size:	7in
Package Quantity:	500