

R747N1820CK00J

aka 747N1820CK00J

Capacitor, film, 8200 pF, +/-5% Tol, -55/+105C, General Purpose, 2000V@85C, Lead Spacing=22.5 mm



Dimensions (mm)

Specifications

ID	Dimension	Tolerance	Manufacturer:	KEMET
L	26.5	+0.3	Brand:	Arcotronics
H	15	+0.1	Capacitance:	8200 pF
T	6	+0.2	Temperature Range:	-55/+105C
S	22.5	+/-0.4	Rated Temperature:	85C
LL	18.5	+/-0.5	Voltage @ rated temp:	2000V
F	0.8	+/-0.05	Voltage AC:	700VAC
			Tolerance:	+/-5%
			Body Type:	Radial Box
			Construction:	Wound
			Application:	General Purpose
			Sub Application:	Pulse
			Dissipation Factor @ 1 kHz:	0.01%
			Dissipation Factor @ 10 kHz:	0.02%
			Dissipation Factor @ 100kHz:	0.03%
			Insulation Resistance:	100 GOhm
			Inductance:	18 nH
			Maximum dVdT:	4500v/us
			Maximum K0:	18000000V^2/us
			Package Kind:	T&R
			Package Size:	500mm
			Package Quantity:	700