

R74LF2180AA00J

aka 74LF2180AA00J

Capacitor, film, 0.018 uF, +/-5% Tol, -55/+105C, General Purpose, 630V@85C, Lead Spacing=10 mm



Dimensions (mm)

ID	Dimension	Tolerance
L	13	+0.2
H	11	+0.1
T	5	+0.2
S	10	+/-0.4
LL	4	+2
F	0.6	+/-0.05

Specifications

Manufacturer:	KEMET
Brand:	Arcotronics
Capacitance:	0.018 uF
Temperature Range:	-55/+105C
Rated Temperature:	85C
Voltage @ rated temp:	630V
Voltage AC:	250VAC
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:	0.04%
Insulation Resistance:	100 GOhm
Inductance:	9 nH
Maximum dVdT:	300v/us
Maximum K0:	380000V^2/us
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	1300