

R76QF1180SE00K

aka 76QF1180SE00K

Capacitor, film, 1800 pF, +/-10% Tol, -55/+105C, General Purpose, 1000V@85C, Lead Spacing=10 mm



Dimensions (mm)

Specifications

| ID | Dimension | Tolerance | Manufacturer: | KEMET |
|----|-----------|-----------|------------------------------|---------------------------|
| L | 13 | +0.2 | Brand: | Arcotronics |
| H | 9 | +0.1 | Capacitance: | 1800 pF |
| T | 4 | +0.2 | Temperature Range: | -55/+105C |
| S | 10 | +/-0.4 | Rated Temperature: | 85C |
| LL | 4 | +2 | Voltage @ rated temp: | 1000V |
| F | 0.6 | +/-0.05 | Voltage AC: | 600VAC |
| | | | Tolerance: | +/-10% |
| | | | Body Type: | Radial Box |
| | | | Construction: | Double Metallized |
| | | | Application: | General Purpose |
| | | | Sub Application: | Pulse |
| | | | Dissipation Factor @ 1 kHz: | 0.03% |
| | | | Dissipation Factor @ 10 kHz: | 0.04% |
| | | | Dissipation Factor @ 100kHz: | 0.15% |
| | | | Insulation Resistance: | 100 GOhm |
| | | | Inductance: | 9 nH |
| | | | Maximum dVdT: | 4800v/us |
| | | | Maximum K0: | 9600000V ² /us |
| | | | Package Kind: | Bulk |
| | | | Package Type: | Bag |
| | | | Package Quantity: | 2000 |