

A720, Polymer Aluminum, 470 uF, 20%, 2 VDC, -55/+105°C, Height Max = 2.1mm



#### Dimensions

<b>L</b>	7.3mm +/-0.3mm
<b>W</b>	4.3mm +/-0.3mm
<b>H</b>	1.9mm +/-0.2mm
<b>S</b>	1.3mm +/-0.3mm
<b>F</b>	2.4mm +/-0.1mm

#### Packaging Specifications

<b>Weight:</b>	141 mg
<b>Packaging:</b>	T&R, 180mm
<b>Packaging Quantity:</b>	1000

#### General Information

<b>Series:</b>	A720
<b>Dielectric:</b>	Polymer Aluminum
<b>Style:</b>	SMD Chip
<b>Description:</b>	Surface Mount, Polymer Aluminum
<b>RoHS:</b>	Yes
<b>Termination:</b>	Nickel Palladium Gold
<b>AEC-Q200:</b>	No
<b>Notes:</b>	V/7343-21.
<b>Footprint:</b>	7343
<b>Shelf Life:</b>	104 Weeks
<b>MSL:</b>	3

#### Specifications

<b>Capacitance:</b>	470 uF
<b>Capacitance Tolerance:</b>	20%
<b>Voltage DC:</b>	2 VDC
<b>Temperature Range:</b>	-55/+105°C
<b>Rated Temperature:</b>	105°C
<b>Dissipation Factor:</b>	6%
<b>Resistance:</b>	6 mOhms (100kHz 25C)
<b>Ripple Current:</b>	8260 mA (rms 100kHz)
<b>Leakage Current:</b>	56.4 uA (5min 25°C)