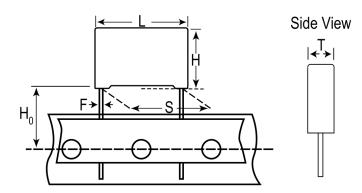


R79IC2220DQ45J

Aliases (79IC2220DQ45J)

Not for New Design

R79, Film, Metallized Polypropylene, General Purpose, 0.022 uF, 5%, 250 VDC, 85°C, Lead Spacing = 5mm



Click	here	for	the	3D	model.

Dimensions	
L	7.2mm +0.2/-0.5mm
н	7.5mm +0.1/-0.5mm
т	3.5mm +0.1/-0.5mm
S	5mm +0.6/-0.1mm
но	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm

Packaging Specifications

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 2500

SeriesR79DielectricMetallized PolypropyleneStyleRadialFeaturesPulseRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight0.3 gMiscellaneousAbove 85C DC And AC Voltage Derating Is 1576/ (C)	General Information	
Style Radial Features Pulse RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 0.3 g Miscellaneous Above 85C DC And AC Voltage Derating Is	Series	R79
Features Pulse RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 0.3 g Miscellaneous Above 85C DC And AC Voltage Derating Is	Dielectric	Metallized Polypropylene
RoHS Yes Lead Wire Leads AEC-Q200 No Component Weight 0.3 g Miscellaneous Above 85C DC And AC Voltage Derating Is	Style	Radial
Lead Wire Leads AEC-Q200 No Component 0.3 g Wiscellaneous Above 85C DC And AC Voltage Derating Is	Features	Pulse
AEC-Q200 No Component 0.3 g Miscellaneous Above 85C DC And AC Voltage Derating Is	RoHS	Yes
Component Weight 0.3 g Miscellaneous Above 85C DC And AC Voltage Derating Is	Lead	Wire Leads
Weight 0.3 g Miscellaneous Above 85C DC And AC Voltage Derating Is	AEC-Q200	No
		0.3 g
1.25%/C.	Miscellaneous	Above 85C DC And AC Voltage Derating Is 1.25%/C.
Notes Series Replaced by R75.	Notes	Series Replaced by R75.

Specifications	
Capacitance	0.022 uF
Capacitance Tolerance	5%
Voltage AC	160 VAC
Voltage DC	250 VDC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.06% 1kHz, 0.1% 10kHz, 0.3% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	250 V/us
Inductance	6 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.