

## F862DI224K310ZL32KV054

F862, Film, Metallized Polypropylene, Automotive Safety, 0.22 uF, 10%, 310 VAC (X2), 630 VDC, 110°C, Lead Spacing = 22.5mm



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Dimensions	
L	26mm -0.5mm
Н	16mm -0.5mm
Т	7mm -0.5mm
S	22.5mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	1188

Series F862  Dielectric Metallized Polypropylene  Style Radial  Features MKP EMI, Aumotive Grade, Harsh Environmental Conditions, Heavy Duty  RoHS Yes  Lead Cut/Short  Safety Class X2  Qualifications ENEC, UL, cUL, CQC, AEC-Q200  AEC-Q200 Yes  THB Performance Yes  Halogen Free No  Component Weight 3.92 g  Miscellaneous ClimCat: 40/110/56/B.  Shelf Life 104 Weeks	General Information	
Style Radial  Features MKP EMI, Aumotive Grade, Harsh Environmental Conditions, Heavy Duty  RoHS Yes  Lead Cut/Short  Safety Class X2  Qualifications ENEC, UL, cUL, CQC, AEC-Q200  AEC-Q200 Yes  THB Performance Yes  Halogen Free No  Component Weight 3.92 g  Miscellaneous ClimCat: 40/110/56/B.	Series	F862
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RoHS Yes Lead Cut/Short Safety Class X2 Qualifications ENEC, UL, cUL, CQC, AEC-Q200 AEC-Q200 Yes THB Performance Yes Halogen Free No Component Weight 3.92 g Miscellaneous ClimCat: 40/110/56/B.	Style	Radial
Lead Cut/Short Safety Class X2 Qualifications ENEC, UL, cUL, CQC, AEC-Q200 AEC-Q200 Yes THB Performance Yes Halogen Free No Component Weight 3.92 g Miscellaneous ClimCat: 40/110/56/B.	Features	
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Qualifications ENEC, UL, cUL, CQC, AEC-Q200 AEC-Q200 Yes THB Performance Yes Halogen Free No Component Weight 3.92 g Miscellaneous ClimCat: 40/110/56/B.	Lead	Cut/Short
AEC-Q200 Yes  THB Performance Yes  Halogen Free No  Component Weight 3.92 g  Miscellaneous ClimCat: 40/110/56/B.	Safety Class	X2
THB Performance Halogen Free No  Component Weight Miscellaneous ClimCat: 40/110/56/B.	Qualifications	ENEC, UL, cUL, CQC, AEC-Q200
Performance Halogen Free No Component Weight Miscellaneous ClimCat: 40/110/56/B.	AEC-Q200	Yes
Component Weight  Miscellaneous  ClimCat: 40/110/56/B.		Yes
Weight 3.92 g  Miscellaneous ClimCat: 40/110/56/B.	Halogen Free	No
		3.92 g
Shelf Life 104 Weeks	Miscellaneous	ClimCat: 40/110/56/B.
	Shelf Life	104 Weeks

Specifications	
Capacitance	0.22 uF
Capacitance Tolerance	10%
Voltage AC	310 VAC (X2)
Voltage DC	630 VDC
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.2% 1KHz
Insulation Resistance	30 GOhms
Max dV/dt	200 V/us

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