

# EEU-FR1J151

# **EEU-FR1J151 Information**

www.neisenec.com	Part Number Manufacturer Category Description	EEU-FR1J151 Panasonic Electronic Components Capacitors Aluminum Electrolytic Capacitors CAP ALUM 150UF 20% 63V RADIAL	
$\langle$	Package	Radial, Can For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **EEU-FR1J151 Specifications**

Manufacturer     Panasonic Electronic Components       Category     Capacitors       Aluminum Electrolytic Capacitors     Aluminum Electrolytic Capacitors       Package     Radial, Can       Series     FR       Capacitance     150µF       Tolerance     ±20%       Voltage - Rated     63V       ESR (Equivalent Series Resistance)     -       Lifetime @ Temp.     8000 Hrs @ 105°C       Operating Temperature     -40°C ~ 105°C       Polarization     General Purpose       Applications     General Purpose       Ripple Current - Low Frequency     1.073A @ 100kHz       Impedance     45 mOhms       Lead Spacing     0.197" (5.00mm)       Size / Dimension     0.394" Dia (10.00mm)       Height - Seated (Max)     0.689" (17.50mm)       Surface Mount Land Size     -       Mounting Type     Through Hole		
CategoryCapacitorsPackageRadial, CanPackageRadial, CanSeriesFRCapacitance150µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.8000 Hrs @ 105°COperating Temperature90arApplicationsGeneral PurposeRiple Current - Low Frequency751.1mA @ 120HzRiple Current - High Frequency1.073A @ 100kHzInpedance0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Size / Dimension0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Manufacturer Part Number	EEU-FR1J151
Aluminum Electrolytic CapacitorsPackageRadial, CanSeriesFRCapacitance150µFTolerance±20%Voltage - Rated63 VESR (Equivalent Series Resistance)-Lifetime @ Temp.8000 Hrs @ 105°COperating Temperature40°C ~ 105°CPolarizationGeneral PurposeRiple Current - Low Frequency751. ImA @ 120HzRiple Current - High Frequency1.073A @ 100kHzImpedance45 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Manufacturer	Panasonic Electronic Components
PackageRadial, CanSeriesFRCapacitance150µFTolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.8000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.073A @ 100kHzImpedance45 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Category	Capacitors
Free       Capacitance     150µF       Capacitance     ±20%       Tolerance     ±20%       Voltage - Rated     63V       ESR (Equivalent Series Resistance)     -       Lifetime @ Temp.     8000 Hrs @ 105°C       Operating Temperature     -40°C ~ 105°C       Polarization     Polar       Applications     General Purpose       Ripple Current - Low Frequency     1.073A @ 100kHz       Impedance     45 mOhms       Lead Spacing     0.197" (5.00mm)       Size / Dimension     0.689" (17.50mm)       Height - Seated (Max)     0.689" (17.50mm)       Surface Mount Land Size     -       Mounting Type     Through Hole		Aluminum Electrolytic Capacitors
Capacitance150µFCopacitance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.8000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1073 @ 100kHzImpedance45 mOhmsLad Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Package	Radial, Can
Tolerance±20%Voltage - Rated63VESR (Equivalent Series Resistance)-Lifetime @ Temp.8000 Hrs @ 105°COperating Temperature-40°C ~ 105°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency751.1mA @ 120HzImpedance45 mOhmsLad Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Series	FR
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In refer of a refer45 mOhmsImpedance45 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Ripple Current - Low Frequency	751.1mA @ 120Hz
Lead Spacing0.197" (5.00mm)Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Ripple Current - High Frequency	1.073A @ 100kHz
Size / Dimension0.394" Dia (10.00mm)Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Impedance	45 mOhms
Height - Seated (Max)0.689" (17.50mm)Surface Mount Land Size-Mounting TypeThrough Hole	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size -   Mounting Type Through Hole	Size / Dimension	0.394" Dia (10.00mm)
Mounting Type Through Hole	Height - Seated (Max)	0.689" (17.50mm)
	Surface Mount Land Size	-
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Report errors?		Report errors?

#### **EEU-FR1J151 Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# **EEU-FR1J151** Payment Methods



### **EEU-FR1J151** Shipping Methods



If you have any question about EEU-FR1J151, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com