



## **EEU-FS0J472B Information**

Heisener.com

Part Number EEU-FS0J472B

Manufacturer Panasonic Electronic Components

Category Capacitors

**Aluminum Electrolytic Capacitors** 

6.3VDC, 4700UF, 10000H, 105DEGC, **Description** 

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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-FS0J472B Specifications**

Manufacturer Part Number         EEU-FS0J472B           Manufacturer         Panasonic Electronic Components           Category         Capacitors           Package         Radial, Can           Series         FS           Capacitance         4700µF           Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         General Purpose           Ripple Current - Low Frequency         2.08A @ 120Hz           Ripple Current - High Frequency         2.6A @ 100kHz           Impedance         18 mOhms           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.492" Dia (12.50mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	I .	
Category         Capacitors           Package         Radial, Can           Series         FS           Capacitance         4700µF           Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         2.08A @ 120Hz           Ripple Current - High Frequency         2.6A @ 100kHz           Impedance         18 mOhms           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.492" Dia (12.50mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Manufacturer Part Number	EEU-FS0J472B
Package Radial, Can  Series FS Capacitance 4700µF Tolerance ±20% Voltage - Rated 6.3V  ESR (Equivalent Series Resistance) - Lifetime @ Temp. 10000 Hrs @ 105°C Operating Temperature -40°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.08A @ 120Hz Ripple Current - High Frequency 18 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size  - Mounting Type Trolerand 1700µF PSS A 700µF PSS A	Manufacturer	Panasonic Electronic Components
Package         Radial, Can           Series         FS           Capacitance         4700µF           Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         2.08A @ 120Hz           Ripple Current - High Frequency         2.6A @ 100kHz           Impedance         18 mOhms           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.492" Dia (12.50mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Category	Capacitors
Series         FS           Capacitance         4700μF           Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         2.08A @ 120Hz           Ripple Current - High Frequency         2.6A @ 100kHz           Impedance         18 mOhms           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.492" Dia (12.50mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can		Aluminum Electrolytic Capacitors
Capacitance       4700µF         Tolerance       ±20%         Voltage - Rated       6.3V         ESR (Equivalent Series Resistance)       -         Lifetime @ Temp.       10000 Hrs @ 105°C         Operating Temperature       -40°C ~ 105°C         Polarization       Polar         Applications       General Purpose         Ripple Current - Low Frequency       2.08A @ 120Hz         Ripple Current - High Frequency       2.6A @ 100kHz         Impedance       18 mOhms         Lead Spacing       0.197" (5.00mm)         Size / Dimension       0.492" Dia (12.50mm)         Height - Seated (Max)       0.866" (22.00mm)         Surface Mount Land Size       -         Mounting Type       Through Hole         Package / Case       Radial, Can	Package	Radial, Can
Tolerance         ±20%           Voltage - Rated         6.3V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         10000 Hrs @ 105°C           Operating Temperature         -40°C ~ 105°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         2.08A @ 120Hz           Ripple Current - High Frequency         2.6A @ 100kHz           Impedance         18 mOhms           Lead Spacing         0.197" (5.00mm)           Size / Dimension         0.492" Dia (12.50mm)           Height - Seated (Max)         0.866" (22.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can	Series	FS
Voltage - Rated  ESR (Equivalent Series Resistance)  Lifetime @ Temp.  10000 Hrs @ 105°C  Operating Temperature  -40°C ~ 105°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  2.08A @ 120Hz  Rippedance  18 mOhms  Lead Spacing  0.197" (5.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  8 and 100 Hrs @ 105°C  -40°C ~ 105°C  -	Capacitance	4700μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  10000 Hrs @ 105°C  Operating Temperature  -40°C ~ 105°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  2.08A @ 120Hz  Ripple Current - High Frequency  18 mOhms  Lead Spacing  0.197" (5.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  10000 Hrs @ 105°C  -40°C ~ 105°C  -40°	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 105°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  2.6A @ 120Hz  Impedance  18 mOhms  Lead Spacing  0.197" (5.00mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  10000 Hrs @ 105°C  -40°C ~ 105	Voltage - Rated	6.3V
Operating Temperature -40°C ~ 105°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 2.08A @ 120Hz  Ripple Current - High Frequency 18 mOhms  Lead Spacing 0.197" (5.00mm)  Size / Dimension 0.492" Dia (12.50mm)  Height - Seated (Max) 0.866" (22.00mm)  Surface Mount Land Size  Mounting Type Through Hole Package / Case Radial, Can	ESR (Equivalent Series Resistance)	-
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 2.08A @ 120Hz Ripple Current - High Frequency 2.6A @ 100kHz Impedance 18 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Lifetime @ Temp.	10000 Hrs @ 105°C
Applications General Purpose Ripple Current - Low Frequency 2.08A @ 120Hz Ripple Current - High Frequency 2.6A @ 100kHz Impedance 18 mOhms Lead Spacing 0.197" (5.00mm) Size / Dimension 0.492" Dia (12.50mm) Height - Seated (Max) 0.866" (22.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can	Operating Temperature	-40°C ~ 105°C
Ripple Current - Low Frequency  Ripple Current - High Frequency  2.6A @ 100kHz  Impedance  18 mOhms  Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.492" Dia (12.50mm)  Height - Seated (Max)  0.866" (22.00mm)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Polarization	Polar
Ripple Current - High Frequency  Impedance  18 mOhms  Lead Spacing  0.197" (5.00mm)  Size / Dimension  0.492" Dia (12.50mm)  Height - Seated (Max)  Surface Mount Land Size  -  Mounting Type  Through Hole  Package / Case  Radial, Can	Applications	General Purpose
Impedance18 mOhmsLead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.866" (22.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - Low Frequency	2.08A @ 120Hz
Lead Spacing0.197" (5.00mm)Size / Dimension0.492" Dia (12.50mm)Height - Seated (Max)0.866" (22.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can	Ripple Current - High Frequency	2.6A @ 100kHz
Size / Dimension 0.492" Dia (12.50mm)  Height - Seated (Max) 0.866" (22.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can	Impedance	18 mOhms
Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can	Lead Spacing	0.197" (5.00mm)
Surface Mount Land Size -  Mounting Type Through Hole Package / Case Radial, Can	Size / Dimension	0.492" Dia (12.50mm)
Mounting Type Through Hole Package / Case Radial, Can	Height - Seated (Max)	0.866" (22.00mm)
Package / Case Radial, Can	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can
		Report errors?

### **EEU-FS0J472B 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

# **EEU-FS0J472B Payment Methods**



















## **EEU-FS0J472B Shipping Methods**













If you have any question about EEU-FS0J472B, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com