

**6SEPC1500M Information**


For Reference Only

**Part Number** 6SEPC1500M  
**Manufacturer** Panasonic Electronic Components  
**Category** Capacitors  
 Aluminum - Polymer Capacitors  
**Description** CAP ALUM POLY 1500UF 6.3V T/H  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**6SEPC1500M Specifications**

Manufacturer Part Number	6SEPC1500M
Manufacturer	Panasonic Electronic Components
Category	Capacitors
	<a href="#">Aluminum - Polymer Capacitors</a>
Package	Radial, Can
Series	OS-CON?, SEPC
Type	Polymer
Capacitance	1500μF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	10 mOhm
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Applications	General Purpose
Ripple Current - Low Frequency	278mA @ 120Hz
Ripple Current - High Frequency	5.56A @ 100kHz
Impedance	-
Lead Spacing	0.197" (5.00mm)
Size / Dimension	0.394" Dia (10.00mm)
Height - Seated (Max)	0.512" (13.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## 6SEPC1500M 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.

## 6SEPC1500M Payment Methods



## 6SEPC1500M Shipping Methods



If you have any question about 6SEPC1500M, please do not hesitate to contact us!

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