

**B43698A5685Q7 Information**


For Reference Only

**Part Number** [B43698A5685Q7](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6.8UF 450V AXIAL  
**Package** Axial, 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.


**B43698A5685Q7 Specifications**

Manufacturer Part Number	<a href="#">B43698A5685Q7</a>
Manufacturer	EPCOS (TDK)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Axial, Can
Series	B43698
Capacitance	6.8µF
Tolerance	-10%, +30%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	12 Ohm @ 100Hz
Lifetime @ Temp.	7500 Hrs @ 105°C
Operating Temperature	-
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	540mA @ 10kHz
Impedance	5.4 Ohms
Lead Spacing	-
Size / Dimension	0.472" Dia x 1.181" L (12.00mm x 30.00mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can

[Report errors?](#)

## B43698A5685Q7 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.

## B43698A5685Q7 Payment Methods



## B43698A5685Q7 Shipping Methods



If you have any question about B43698A5685Q7, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)