

**B43456A5688M7 Information**


For Reference Only

**Part Number** [B43456A5688M7](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Capacitors  
     [Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6800UF 20% 450V SCREW  
**Package** Radial, Can - Screw Terminals  
 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.


**B43456A5688M7 Specifications**

Manufacturer Part Number	<a href="#">B43456A5688M7</a>
Manufacturer	EPCOS (TDK)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Screw Terminals
Series	B43456
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	450V
ESR (Equivalent Series Resistance)	17 mOhm @ 100Hz
Lifetime @ Temp.	12000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	20A @ 100Hz
Ripple Current - High Frequency	-
Impedance	22 mOhms
Lead Spacing	1.248" (31.70mm)
Size / Dimension	3.583" Dia (91.00mm)
Height - Seated (Max)	5.677" (144.20mm)
Surface Mount Land Size	-
Mounting Type	Chassis Mount
Package / Case	Radial, Can - Screw Terminals

[Report errors?](#)

## B43456A5688M7 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.

## B43456A5688M7 Payment Methods



## B43456A5688M7 Shipping Methods



If you have any question about B43456A5688M7, please do not hesitate to contact us!

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

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