

**B41505A6688M002 Information**


For Reference Only

**Part Number** [B41505A6688M002](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 6800UF 20% 50V SNAP  
**Package** Radial, Can - Snap-In - 3 Lead  
 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.


**B41505A6688M002 Specifications**

Manufacturer Part Number	<a href="#">B41505A6688M002</a>
Manufacturer	EPCOS (TDK)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can - Snap-In - 3 Lead
Series	B41505
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	33 mOhm @ 100Hz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-40°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	2.9A @ 100Hz
Ripple Current - High Frequency	-
Impedance	35 mOhms
Lead Spacing	0.394" (10.00mm)
Size / Dimension	1.181" Dia (30.00mm)
Height - Seated (Max)	2.047" (52.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can - Snap-In - 3 Lead

[Report errors?](#)

## B41505A6688M002 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.

## B41505A6688M002 Payment Methods



## B41505A6688M002 Shipping Methods



If you have any question about B41505A6688M002, please do not hesitate to contact us!

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