

**B41890B5188M Information**


For Reference Only

**Part Number** [B41890B5188M](#)  
**Manufacturer** EPCOS (TDK)  
**Category** Capacitors  
[Aluminum Electrolytic Capacitors](#)  
**Description** CAP ALUM 1800UF 20% 25V RADIAL  
**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.


**B41890B5188M Specifications**

Manufacturer Part Number	<a href="#">B41890B5188M</a>
Manufacturer	EPCOS (TDK)
Category	Capacitors <a href="#">Aluminum Electrolytic Capacitors</a>
Package	Radial, Can
Series	B41890
Capacitance	1800µF
Tolerance	±20%
Voltage - Rated	25V
ESR (Equivalent Series Resistance)	36 mOhm @ 10kHz
Lifetime @ Temp.	15000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	2.86A @ 100kHz
Impedance	30 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	1.063" (27.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

## B41890B5188M 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.

## B41890B5188M Payment Methods



## B41890B5188M Shipping Methods



If you have any question about B41890B5188M, please do not hesitate to contact us!

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

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