

B41858C6188M000 Information


For Reference Only

Part Number [B41858C6188M000](#)
Manufacturer EPCOS (TDK)
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP ALUM 1800UF 20% 50V RADIAL
Package Radial, Can
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


B41858C6188M000 Specifications

Manufacturer Part Number	B41858C6188M000
Manufacturer	EPCOS (TDK)
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	B41858
Capacitance	1800µF
Tolerance	±20%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	30 mOhm @ 10kHz
Lifetime @ Temp.	5000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	Automotive
Ripple Current - Low Frequency	-
Ripple Current - High Frequency	2.989A @ 100kHz
Impedance	28 mOhms
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	1.319" (33.50mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

B41858C6188M000 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.

B41858C6188M000 Payment Methods



B41858C6188M000 Shipping Methods



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