

865080163018 Information


For Reference Only

Part Number [865080163018](#)
Manufacturer Würth Electronics Inc.
Category Capacitors
[Aluminum Electrolytic Capacitors](#)
Description CAP 6800 UF 20% 6.3 V
Package Radial, Can - SMD
 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.


865080163018 Specifications

Manufacturer Part Number	865080163018
Manufacturer	Würth Electronics Inc.
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can - SMD
Series	WCAP-ASLI
Capacitance	6800µF
Tolerance	±20%
Voltage - Rated	6.3V
ESR (Equivalent Series Resistance)	-
Lifetime @ Temp.	2000 Hrs @ 105°C
Operating Temperature	-55°C ~ 105°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	812.5mA @ 120Hz
Ripple Current - High Frequency	1.25A @ 100kHz
Impedance	52 mOhms
Lead Spacing	-
Size / Dimension	0.630" Dia (16.00mm)
Height - Seated (Max)	0.669" (17.00mm)
Surface Mount Land Size	0.673" L x 0.673" W (17.10mm x 17.10mm)
Mounting Type	Surface Mount
Package / Case	Radial, Can - SMD

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865080163018 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.

865080163018 Payment Methods



865080163018 Shipping Methods



If you have any question about 865080163018, please do not hesitate to contact us!

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