

865060243004 Information

Part Number 865060243004

Manufacturer Wurth Electronics Inc.

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP 100 UF 20% 10 V **Package** Radial, Can - SMD

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



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865060243004 Specifications

Manufacturer Part Number 865060243004 Manufacturer Wurth Electronics Inc. Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - SMD Series WCAP-ASLL Capacitance 100µF Tolerance ±20% Voltage - Rated 10V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Oparing Temperature -55°C ~ 105°C Polar Qeneral Purpose Ripple Current - Low Frequency 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	505000245004 Specifications	
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Series WCAP-ASLL Capacitance 100μF Tolerance ±20% Voltage - Rated 10V 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 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD		Aluminum Electrolytic Capacitors
Capacitance 100μF Tolerance ±20% Voltage - Rated 10V 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 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Package	Radial, Can - SMD
Tolerance ±20% Voltage - Rated 10V 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 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Series	WCAP-ASLL
Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Capacitance	100μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Tolerance	±20%
Lifetime @ Temp. 2000 Hrs @ 105°C Operating Temperature -55°C ~ 105°C Polarization Applications General Purpose Ripple Current - Low Frequency 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Voltage - Rated	10V
Operating Temperature -55°C ~ 105°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 156mA @ 120Hz Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	ESR (Equivalent Series Resistance)	-
Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Add @ 100kHz Lead Spacing - Size / Dimension Size / Dimension Height - Seated (Max) O.248" Dia (6.30mm) Height - Seated (Max) Surface Mount Land Size O.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Lifetime @ Temp.	2000 Hrs @ 105°C
Applications Ripple Current - Low Frequency Ripple Current - High Frequency 240mA @ 120Hz 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 4248" Dia (6.30mm) Height - Seated (Max) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Operating Temperature	-55°C ~ 105°C
Ripple Current - Low Frequency Ripple Current - High Frequency 240mA @ 100kHz Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Polarization	Polar
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Impedance 440 mOhms Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Ripple Current - Low Frequency	156mA @ 120Hz
Lead Spacing - Size / Dimension 0.248" Dia (6.30mm) Height - Seated (Max) 0.217" (5.50mm) Surface Mount Land Size 0.260" L x 0.260" W (6.60mm x 6.60mm) Mounting Type Surface Mount Package / Case Radial, Can - SMD	Ripple Current - High Frequency	240mA @ 100kHz
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	Mounting Type	Surface Mount
Report errors?	Package / Case	Radial, Can - SMD
		Report errors?

865060243004 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.

865060243004 Payment Methods



















865060243004 Shipping Methods













If you have any question about 865060243004, please do not hesitate to contact us!

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