



B41554E4100Q000 Information

Heisener.com

Part Number B41554E4100Q000

Manufacturer EPCOS (TDK)

Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 100000UF 16V SCREW

 Package
 Radial, Can - Screw Terminals

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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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.









B41554E4100Q000 Specifications

Manufacturer Part Number B41554E4100Q000 Manufacturer EPCOS (TDK) Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series B41554 Capacitance 100000µF Tolerance -10%, +30% Voltage - Rated 16V ESR (Equivalent Series Resistance) 10 mOhm @ 100Hz Lifetime @ Temp. 5000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency 14A @ 100Hz Ripple Current - High Frequency - Impedance 9 mOhms Lead Spacing 1.122" (28.50mm) Size / Dimension 2.532" Dia (64.30mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals		
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Voltage - Rated ESR (Equivalent Series Resistance) Lifetime @ Temp. 5000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 9 mOhms Lead Spacing 1.122" (28.50mm) Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Riount High Frequency - Chassis Mount Radial, Can - Screw Terminals	Capacitance	100000μF
ESR (Equivalent Series Resistance) Lifetime @ Temp. 5000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Applications General Purpose Ripple Current - Low Frequency 14A @ 100Hz Ripple Current - High Frequency Impedance 9 mOhms Lead Spacing 1.122" (28.50mm) Size / Dimension 4.201" (106.70mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Tolerance	-10%, +30%
Lifetime @ Temp. 5000 Hrs @ 125°C Operating Temperature -55°C ~ 125°C Polarization Applications General Purpose Ripple Current - Low Frequency 14A @ 100Hz Ripple Current - High Frequency Impedance 9 mOhms Lead Spacing 1.122" (28.50mm) Size / Dimension 4.201" (106.70mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Voltage - Rated	16V
Operating Temperature -55°C ~ 125°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Lead Spacing Size / Dimension Height - Seated (Max) Surface Mount Land Size Mounting Type Package / Case -55°C ~ 125°C Polar General Purpose 14A @ 100Hz - 14A @ 100Hz 14A @	ESR (Equivalent Series Resistance)	10 mOhm @ 100Hz
Polarization Applications General Purpose Ripple Current - Low Frequency 14A @ 100Hz Ripple Current - High Frequency Impedance 9 mOhms Lead Spacing 1.122" (28.50mm) Size / Dimension 2.532" Dia (64.30mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lifetime @ Temp.	5000 Hrs @ 125°C
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Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 9 mOhms Lead Spacing 1.122" (28.50mm) Size / Dimension 2.532" Dia (64.30mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Polarization	Polar
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Size / Dimension 2.532" Dia (64.30mm) Height - Seated (Max) 4.201" (106.70mm) Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Impedance	9 mOhms
Height - Seated (Max) Surface Mount Land Size Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Lead Spacing	1.122" (28.50mm)
Surface Mount Land Size - Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Size / Dimension	2.532" Dia (64.30mm)
Mounting Type Chassis Mount Package / Case Radial, Can - Screw Terminals	Height - Seated (Max)	4.201" (106.70mm)
Package / Case Radial, Can - Screw Terminals	Surface Mount Land Size	-
	Mounting Type	Chassis Mount
Report errors?	Package / Case	Radial, Can - Screw Terminals
		Report errors?

B41554E4100Q000 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.

B41554E4100Q000 Payment Methods





















B41554E4100Q000 Shipping Methods













If you have any question about B41554E4100Q000, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com