



### B43511E4108M87 Information

Heisener.com

Part NumberB43511E4108M87ManufacturerEPCOS (TDK)CategoryCapacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 1000UF 20% 350V SNAP

Package Radial, Can - Snap-In - 4 Lead

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.









### **B43511E4108M87 Specifications**

Manufacturer Part NumberB43511E4108M87ManufacturerEPCOS (TDK)CategoryCapacitorsPackageRadial, Can - Snap-In - 4 LeadSeriesB43511Capacitance1000µFTolerance±20%Voltage - Rated350VESR (Equivalent Series Resistance)90 mOhm @ 100HzLifetime @ Temp.12000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency4.5A @ 100HzRipple Current - High Frequency-Lead Spacing0.886" (22.50mm)Size / Dimension1.772" Dia (45.00mm)Height - Seated (Max)2.055" (52.20mm)Surface Mount Land Size-		
Category         Capacitors           Package         Radial, Can - Snap-In - 4 Lead           Series         B43511           Capacitance         1000μF           Tolerance         ±20%           Voltage - Rated         350V           ESR (Equivalent Series Resistance)         90 mOhm @ 100Hz           Lifetime @ Temp.         12000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         4.5A @ 100Hz           Ripple Current - High Frequency         -           Impedance         110 mOhms           Lead Spacing         0.886" (22.50mm)           Size / Dimension         1.772" Dia (45.00mm)           Height - Seated (Max)         2.055" (52.20mm)	Manufacturer Part Number	B43511E4108M87
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Tolerance ±20%  Voltage - Rated 350V  ESR (Equivalent Series Resistance) 90 mOhm @ 100Hz  Lifetime @ Temp. 12000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 4.5A @ 100Hz  Ripple Current - High Frequency -  Impedance 110 mOhms  Lead Spacing 0.886" (22.50mm)  Size / Dimension 1.772" Dia (45.00mm)  Height - Seated (Max) 2.055" (52.20mm)	Series	B43511
Voltage - Rated  ESR (Equivalent Series Resistance)  12000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  110 mOhms  Lead Spacing  0.886" (22.50mm)  Size / Dimension  Height - Seated (Max)  350V  350V  90 mOhm @ 100Hz  -40°C ~ 85°C  -40	Capacitance	1000μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  12000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  4.5A @ 100Hz  Ripple Current - High Frequency  Impedance  110 mOhms  Lead Spacing  0.886" (22.50mm)  Size / Dimension  Height - Seated (Max)  90 mOhm @ 100Hz  12000 Hrs @ 85°C  -40°C ~ 85°C  Polar  4.0°C ~ 85°C  Polar  4.5A © 100Hz  5.5A © 100Hz  1.772" Dia (45.00mm)	Tolerance	±20%
Lifetime @ Temp.  12000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  4.5A @ 100Hz  Ripple Current - High Frequency  -  Impedance  110 mOhms  Lead Spacing  0.886" (22.50mm)  Size / Dimension  1.772" Dia (45.00mm)  Height - Seated (Max)  2.055" (52.20mm)	Voltage - Rated	350V
Operating Temperature  -40°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  110 mOhms  Lead Spacing  0.886" (22.50mm)  Size / Dimension  1.772" Dia (45.00mm)  Height - Seated (Max)  2.055" (52.20mm)	ESR (Equivalent Series Resistance)	90 mOhm @ 100Hz
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Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  General Purpose  4.5A @ 100Hz  -  110 mOhms  0.886" (22.50mm)  1.772" Dia (45.00mm)  2.055" (52.20mm)	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  110 mOhms  Lead Spacing  0.886" (22.50mm)  Size / Dimension  1.772" Dia (45.00mm)  Height - Seated (Max)  2.055" (52.20mm)	Polarization	Polar
Ripple Current - High Frequency       -         Impedance       110 mOhms         Lead Spacing       0.886" (22.50mm)         Size / Dimension       1.772" Dia (45.00mm)         Height - Seated (Max)       2.055" (52.20mm)	Applications	General Purpose
Impedance       110 mOhms         Lead Spacing       0.886" (22.50mm)         Size / Dimension       1.772" Dia (45.00mm)         Height - Seated (Max)       2.055" (52.20mm)	Ripple Current - Low Frequency	4.5A @ 100Hz
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Size / Dimension         1.772" Dia (45.00mm)           Height - Seated (Max)         2.055" (52.20mm)	Impedance	110 mOhms
Height - Seated (Max) 2.055" (52.20mm)	Lead Spacing	0.886" (22.50mm)
	Size / Dimension	1.772" Dia (45.00mm)
Surface Mount Land Size -	Height - Seated (Max)	2.055" (52.20mm)
	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can - Snap-In - 4 Lead	Package / Case	Radial, Can - Snap-In - 4 Lead
Report errors?		Report errors?

#### **B43511E4108M87 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.

### B43511E4108M87 Payment Methods



















## B43511E4108M87 Shipping Methods













If you have any question about B43511E4108M87, please do not hesitate to contact us!

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