



### B43501E2227M80 Information

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For Reference Only

Part Number B43501E2227M80
Manufacturer EPCOS (TDK)
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 220UF 20% 200V SNAP

Package Radial, Can - Snap-In

For the pricing/inventory/lead time, please contact

us

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.









### **B43501E2227M80 Specifications**

Manufacturer Part Number         B43501E2227M80           Manufacturer         EPCOS (TDK)           Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Snap-In           Series         B43501           Capacitance         220μF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         450 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         General Purpose           Ripple Current - Low Frequency         1.1A @ 100Hz           Ripple Current - High Frequency         -           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.866" Dia (22.00mm)           Height - Seated (Max)         1.063" (27.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	*	
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Snap-In           Series         B43501           Capacitance         220µF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         450 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         1.1A @ 100Hz           Ripple Current - High Frequency         -           Impedance         580 mOhms           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.866" Dia (22.00mm)           Height - Seated (Max)         1.063" (27.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	Manufacturer Part Number	B43501E2227M80
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Capacitance         220μF           Tolerance         ±20%           Voltage - Rated         200V           ESR (Equivalent Series Resistance)         450 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         1.1A @ 100Hz           Ripple Current - High Frequency         -           Impedance         580 mOhms           Lead Spacing         0.394" (10.00mm)           Size / Dimension         0.866" Dia (22.00mm)           Height - Seated (Max)         1.063" (27.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	Package	Radial, Can - Snap-In
Tolerance ±20%  Voltage - Rated 200V  ESR (Equivalent Series Resistance) 450 mOhm @ 100Hz  Lifetime @ Temp. 10000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1.1A @ 100Hz  Ripple Current - High Frequency -  Impedance 580 mOhms  Lead Spacing 0.394" (10.00mm)  Size / Dimension 0.866" Dia (22.00mm)  Height - Seated (Max) 1.063" (27.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	Series	B43501
Voltage - Rated200VESR (Equivalent Series Resistance)450 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.1A @ 100HzRipple Current - High Frequency-Impedance580 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.866" Dia (22.00mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Capacitance	220μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  10000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  General Purpose  Ripple Current - Low Frequency  1.1A @ 100Hz  Ripple Current - High Frequency  Impedance  580 mOhms  Lead Spacing  0.394" (10.00mm)  Size / Dimension  Height - Seated (Max)  1.063" (27.00mm)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Tolerance	±20%
Lifetime @ Temp.  Operating Temperature  -40°C ~ 85°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  10000 Hrs @ 85°C  -40°C ~ 85°C  Polar  -40°C ~ 85°C  -40°C ~ 85°C	Voltage - Rated	200V
Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1.1A @ 100Hz  Ripple Current - High Frequency -  Impedance 580 mOhms  Lead Spacing 0.394" (10.00mm)  Size / Dimension 0.866" Dia (22.00mm)  Height - Seated (Max) 1.063" (27.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	ESR (Equivalent Series Resistance)	450 mOhm @ 100Hz
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Applications General Purpose Ripple Current - Low Frequency 1.1A @ 100Hz Ripple Current - High Frequency - Impedance 580 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance S80 mOhms Lead Spacing 0.394" (10.00mm) Size / Dimension 0.866" Dia (22.00mm) Height - Seated (Max) 1.063" (27.00mm) Surface Mount Land Size - Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Polarization	Polar
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Impedance580 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension0.866" Dia (22.00mm)Height - Seated (Max)1.063" (27.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Ripple Current - Low Frequency	1.1A @ 100Hz
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Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Through Hole  Package / Case  Radial, Can - Snap-In	Lead Spacing	0.394" (10.00mm)
Surface Mount Land Size -  Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Size / Dimension	0.866" Dia (22.00mm)
Mounting Type Through Hole Package / Case Radial, Can - Snap-In	Height - Seated (Max)	1.063" (27.00mm)
Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

#### B43501E2227M80 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.

### **B43501E2227M80 Payment Methods**



















## B43501E2227M80 Shipping Methods













If you have any question about B43501E2227M80, please do not hesitate to contact us!

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