



#### **B43501E277M87 Information**

Heisener.com

Part Number B43501E277M87
Manufacturer EPCOS (TDK)

**Category** Capacitors

**Aluminum Electrolytic Capacitors** 

**Description** CAP ALUM 270UF 20% 420V 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



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **B43501E277M87 Specifications**

Manufacturer Part Number         B43501E277M87           Manufacturer         EPCOS (TDK)           Category         Capacitors           Package         Radial, Can - Snap-In           Series         B43501           Capacitance         270μF           Tolerance         ±20%           Voltage - Rated         420V           ESR (Equivalent Series Resistance)         490 mOhm @ 100Hz           Lifetime @ Temp.         10000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         General Purpose           Ripple Current - Low Frequency         1.71A @ 100Hz           Ripple Current - High Frequency         -           Lead Spacing         9.394" (10.00mm)           Size / Dimension         1.378" Dia (35.00mm)           Height - Seated (Max)         1.260" (32.00mm)           Surface Mount Land Size         -           Mounting Type         Through Hole           Package / Case         Radial, Can - Snap-In	•	
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Tolerance ±20%  Voltage - Rated 420V  ESR (Equivalent Series Resistance) 490 mOhm @ 100Hz  Lifetime @ Temp. 10000 Hrs @ 85°C  Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1.71A @ 100Hz  Ripple Current - High Frequency -  Impedance 590 mOhms  Lead Spacing 0.394" (10.00mm)  Size / Dimension 1.378" Dia (35.00mm)  Height - Seated (Max) 1.260" (32.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	Series	B43501
Voltage - Rated420 VESR (Equivalent Series Resistance)490 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.71A @ 100HzRipple Current - High Frequency-Impedance590 mOhmsLead Spacing0.394" (10.00mm)Size / Dimension1.378" Dia (35.00mm)Height - Seated (Max)1.260" (32.00mm)Surface Mount Land Size-Mounting TypeThrough HolePackage / CaseRadial, Can - Snap-In	Capacitance	270μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  Operating Temperature  -40°C ~ 85°C  Polarization  Applications  Ripple Current - Low Frequency  Ripple Current - High Frequency  Impedance  Lead Spacing  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  Mounting Type  Package / Case  490 mOhm @ 100Hz  10000 Hrs @ 85°C  -40°C ~ 85°C  Polar  -40°C ~ 85°C  -40	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	420V
Operating Temperature -40°C ~ 85°C  Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency 1.71A @ 100Hz  Ripple Current - High Frequency -  Impedance 590 mOhms  Lead Spacing 0.394" (10.00mm)  Size / Dimension 1.378" Dia (35.00mm)  Height - Seated (Max) 1.260" (32.00mm)  Surface Mount Land Size -  Mounting Type Through Hole  Package / Case Radial, Can - Snap-In	ESR (Equivalent Series Resistance)	490 mOhm @ 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)
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Package / Case Radial, Can - Snap-In	Surface Mount Land Size	-
-	Mounting Type	Through Hole
Report errors?	Package / Case	Radial, Can - Snap-In
		Report errors?

#### B43501E277M87 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.

### **B43501E277M87 Payment Methods**



















# **B43501E277M87 Shipping Methods**













If you have any question about B43501E277M87, please do not hesitate to contact us!

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