



B43601B5227M82 Information

Heisener.com

Part NumberB43601B5227M82ManufacturerEPCOS (TDK)CategoryCapacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 220UF 20% 450V SNAP

Package Radial, Can - Snap-In - 3 Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

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





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.









B43601B5227M82 Specifications

Manufacturer Part NumberB43601B5227M82ManufacturerEPCOS (TDK)CategoryCapacitorsPackageRadial, Can - Snap-In - 3 LeadSeriesB43601Capacitance220µFTolerance±20%Voltage - Rated450 VESR (Equivalent Series Resistance)490 mOhm @ 100HzLifetime @ Temp.10000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency1.53A @ 100HzRipple Current - High Frequency-Impedance700 mOhmsLead Spacing0.394" (10.00mm)	•	
Category Capacitors Aluminum Electrolytic Capacitors Package Radial, Can - Snap-In - 3 Lead Series B43601 Capacitance 220µF Tolerance ±20% Voltage - Rated 450V ESR (Equivalent Series Resistance) Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications Ripple Current - Low Frequency Ripple Current - High Frequency Impedance Temp Aluminum Electrolytic Capacitors Radial, Can - Snap-In - 3 Lead Paginal Radial, Can - Snap-In - 3 Lead Radial, Can - Snap-In - 3	Manufacturer Part Number	B43601B5227M82
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SeriesB43601Capacitance $220\mu F$ Tolerance $\pm 20\%$ Voltage - Rated $450V$ ESR (Equivalent Series Resistance) $490 \text{ mOhm } @ 100\text{Hz}$ Lifetime @ Temp. $10000 \text{ Hrs } @ 85^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency $1.53\text{A} @ 100\text{Hz}$ Ripple Current - High Frequency-Impedance 700 mOhms Lead Spacing 0.394° (10.00mm)		Aluminum Electrolytic Capacitors
Capacitance 220μF Tolerance ±20% Voltage - Rated 450 V 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 1.53A @ 100Hz Ripple Current - High Frequency - Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Package	Radial, Can - Snap-In - 3 Lead
Tolerance ±20% Voltage - Rated 450V 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 1.53A @ 100Hz Ripple Current - High Frequency - Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Series	B43601
Voltage - Rated 450V 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 1.53A @ 100Hz Ripple Current - High Frequency - Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	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 Ripple Current - High Frequency Impedance Too mOhms Lead Spacing 490 mOhm @ 100Hz 490 mOhm @ 100Hz 10000 Hrs @ 85°C -40°C ~ 85°C Polar -40°C ~ 85°C -40°C ~	Tolerance	±20%
Lifetime @ Temp. 10000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency 1.53A @ 100Hz Ripple Current - High Frequency Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Voltage - Rated	450V
Operating Temperature -40°C ~ 85°C Polarization Applications General Purpose Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	ESR (Equivalent Series Resistance)	490 mOhm @ 100Hz
Polarization Polar Applications General Purpose Ripple Current - Low Frequency 1.53A @ 100Hz Ripple Current - High Frequency - Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Lifetime @ Temp.	10000 Hrs @ 85°C
Applications General Purpose Ripple Current - Low Frequency 1.53A @ 100Hz Ripple Current - High Frequency - Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Operating Temperature	-40°C ~ 85°C
Ripple Current - Low Frequency Ripple Current - High Frequency Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Polarization	Polar
Ripple Current - High Frequency - Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Applications	General Purpose
Impedance 700 mOhms Lead Spacing 0.394" (10.00mm)	Ripple Current - Low Frequency	1.53A @ 100Hz
Lead Spacing 0.394" (10.00mm)	Ripple Current - High Frequency	-
	Impedance	700 mOhms
	Lead Spacing	0.394" (10.00mm)
Size / Dimension 0.984" Dia (25.00mm)	Size / Dimension	0.984" Dia (25.00mm)
Height - Seated (Max) 1.661" (42.20mm)	Height - Seated (Max)	1.661" (42.20mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can - Snap-In - 3 Lead	Package / Case	Radial, Can - Snap-In - 3 Lead
Report errors?		Report errors?

B43601B5227M82 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.

B43601B5227M82 Payment Methods



















B43601B5227M82 Shipping Methods













If you have any question about B43601B5227M82, please do not hesitate to contact us!

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