



### **B43601D5227M000 Information**

Heisener.com

For Reference Only

Part Number B43601D5227M000
Manufacturer EPCOS (TDK)

**Category** Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 220UF 20% 450V 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**

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.









# **B43601D5227M000 Specifications**

Manufacturer Part Number       B43601D5227M000         Manufacturer       EPCOS (TDK)         Category       Capacitors         Aluminum Electrolytic Capacitors         Package       Radial, Can - Snap-In         Series       B43601         Capacitance       220μF         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         Pixels Guerrett Law Farences       1.44A @ 100Mrs	*	
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Snap-In           Series         B43601           Capacitance         220μF           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	Manufacturer Part Number	B43601D5227M000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Manufacturer	EPCOS (TDK)
PackageRadial, Can - Snap-InSeriesB43601Capacitance $220\mu F$ 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 Purpose	Category	Capacitors
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Aluminum Electrolytic Capacitors
Capacitance $220\mu F$ 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 Purpose	Package	Radial, Can - Snap-In
Tolerance $\pm 20\%$ Voltage - Rated $\pm 50$ V  ESR (Equivalent Series Resistance) $\pm 490$ mOhm @ $\pm 100$ Hz  Lifetime @ Temp. $\pm 10000$ Hrs @ $\pm 85$ °C  Operating Temperature $\pm 40$ °C ~ $\pm 85$ °C  Polarization Polar  Applications General Purpose	Series	B43601
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 Purpose	Capacitance	220μF
ESR (Equivalent Series Resistance)  Lifetime @ Temp.  10000 Hrs @ 85°C  Operating Temperature  -40°C ~ 85°C  Polarization  Polar  Applications  General Purpose	Tolerance	±20%
Lifetime @ Temp. $10000  \text{Hrs}  @  85^{\circ}\text{C}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral Purpose	Voltage - Rated	450V
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ PolarizationPolarApplicationsGeneral Purpose	ESR (Equivalent Series Resistance)	490 mOhm @ 100Hz
Polarization Polar Applications General Purpose	Lifetime @ Temp.	10000 Hrs @ 85°C
Applications General Purpose	Operating Temperature	-40°C ~ 85°C
	Polarization	Polar
Disals County I are Foresses as	Applications	General Purpose
Ripple Current - Low Frequency 1.44A @ 100Hz	Ripple Current - Low Frequency	1.44A @ 100Hz
Ripple Current - High Frequency -	Ripple Current - High Frequency	-
Impedance 700 mOhms	Impedance	700 mOhms
Lead Spacing 0.394" (10.00mm)	Lead Spacing	0.394" (10.00mm)
Size / Dimension 1.378" Dia (35.00mm)	Size / Dimension	1.378" Dia (35.00mm)
Height - Seated (Max) 1.063" (27.00mm)	Height - Seated (Max)	1.063" (27.00mm)
Surface Mount Land Size -	Surface Mount Land Size	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case Radial, Can - Snap-In	Package / Case	Radial, Can - Snap-In
Report errors?		Report errors?

#### **B43601D5227M000 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.

## B43601D5227M000 Payment Methods





















## B43601D5227M000 Shipping Methods













If you have any question about B43601D5227M000, please do not hesitate to contact us!

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