



#### 36DY563F100DJ2A Information

Heisener.com

Part Number 36DY563F100DJ2A
Manufacturer Vishay Sprague
Category Capacitors

Aluminum Electrolytic Capacitors

**Description** CAP ALUM 56000UF 100V SCREW

Package Radial, Can - Screw Terminals

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.









### 36DY563F100DJ2A Specifications

Manufacturer Part Number  Manufacturer  Vishay Sprague  Category  Capacitors  Aluminum Electrolytic Capacitors  Package  Radial, Can - Screw Terminals  Series  36DY  Capacitance  56000µF  Tolerance  -10%, +50%  Voltage - Rated  100V  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  1.252" (31.80mm)  Size / Dimension  Height - Seated (Max)  Surface Mount Land Size  -  Mounting Type  Chassis Mount	•	
Category         Capacitors           Aluminum Electrolytic Capacitors           Package         Radial, Can - Screw Terminals           Series         36DY           Capacitance         56000µF           Tolerance         -10%, +50%           Voltage - Rated         100V           ESR (Equivalent Series Resistance)         -           Lifetime @ Temp.         2000 Hrs @ 85°C           Operating Temperature         -40°C ~ 85°C           Polarization         Polar           Applications         General Purpose           Ripple Current - Low Frequency         -           Ripple Current - High Frequency         -           Impedance         -           Lead Spacing         1.252" (31.80mm)           Size / Dimension         3.079" Dia (78.20mm)           Height - Seated (Max)         8.752" (222.30mm)           Surface Mount Land Size         -	Manufacturer Part Number	36DY563F100DJ2A
Aluminum Electrolytic Capacitors Package Radial, Can - Screw Terminals Series 36DY Capacitance 56000µF Tolerance -10%, +50% Voltage - Rated 100V ESR (Equivalent Series Resistance) - Lifetime @ Temp. 2000 Hrs @ 85°C Operating Temperature -40°C ~ 85°C Polarization Polar Applications General Purpose Ripple Current - Low Frequency - Ripple Current - High Frequency - Impedance - Lead Spacing 1.252" (31.80mm) Size / Dimension 3.079" Dia (78.20mm) Height - Seated (Max) Surface Mount Land Size -	Manufacturer	Vishay Sprague
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Capacitance56000µFTolerance-10%, +50%Voltage - Rated100VESR (Equivalent Series Resistance)-Lifetime @ Temp.2000 Hrs @ 85°COperating Temperature-40°C ~ 85°CPolarizationPolarApplicationsGeneral PurposeRipple Current - Low Frequency-Ripple Current - High Frequency-Impedance-Lead Spacing1.252" (31.80mm)Size / Dimension3.079" Dia (78.20mm)Height - Seated (Max)8.752" (222.30mm)Surface Mount Land Size-	Package	Radial, Can - Screw Terminals
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Operating Temperature  -40°C ~ 85°C  Polarization  Polar  Applications  General Purpose  Ripple Current - Low Frequency  - Ripple Current - High Frequency  Impedance  Lead Spacing  1.252" (31.80mm)  Size / Dimension  3.079" Dia (78.20mm)  Height - Seated (Max)  Surface Mount Land Size  -  -  -  -  -  -  -  -  -  -  -  -  -	ESR (Equivalent Series Resistance)	-
Polarization Polar  Applications General Purpose  Ripple Current - Low Frequency -  Ripple Current - High Frequency -  Impedance -  Lead Spacing 1.252" (31.80mm)  Size / Dimension 3.079" Dia (78.20mm)  Height - Seated (Max) 8.752" (222.30mm)  Surface Mount Land Size -	Lifetime @ Temp.	2000 Hrs @ 85°C
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Ripple Current - High Frequency       -         Impedance       -         Lead Spacing       1.252" (31.80mm)         Size / Dimension       3.079" Dia (78.20mm)         Height - Seated (Max)       8.752" (222.30mm)         Surface Mount Land Size       -	Applications	General Purpose
Impedance         -           Lead Spacing         1.252" (31.80mm)           Size / Dimension         3.079" Dia (78.20mm)           Height - Seated (Max)         8.752" (222.30mm)           Surface Mount Land Size         -	Ripple Current - Low Frequency	-
Lead Spacing       1.252" (31.80mm)         Size / Dimension       3.079" Dia (78.20mm)         Height - Seated (Max)       8.752" (222.30mm)         Surface Mount Land Size       -	Ripple Current - High Frequency	-
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Height - Seated (Max)  Surface Mount Land Size  8.752" (222.30mm)  -	Lead Spacing	1.252" (31.80mm)
Surface Mount Land Size -	Size / Dimension	3.079" Dia (78.20mm)
	Height - Seated (Max)	8.752" (222.30mm)
Mounting Type Chassis Mount	Surface Mount Land Size	-
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Package / Case Radial, Can - Screw Terminals	Package / Case	Radial, Can - Screw Terminals
Report errors?		Report errors?

#### 36DY563F100DJ2A 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.

### 36DY563F100DJ2A Payment Methods



















## 36DY563F100DJ2A Shipping Methods













If you have any question about 36DY563F100DJ2A, please do not hesitate to contact us!

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