



53D382G050JL6 Information

Heisener.com

For Reference Only

Part Number 53D382G050JL6
Manufacturer Vishay Sprague
Category Capacitors

Aluminum Electrolytic Capacitors

Description CAP ALUM 3800UF 50V AXIAL

Package Axial, Can

For the pricing/inventory/lead time, please contact

us

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



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.









53D382G050JL6 Specifications

Manufacturer Part Number	53D382G050JL6
Manufacturer	Vishay Sprague
Category	Capacitors
	Aluminum Electrolytic Capacitors
Package	Axial, Can
Series	53D
Capacitance	3800μF
Tolerance	-10%, +75%
Voltage - Rated	50V
ESR (Equivalent Series Resistance)	51 mOhm @ 120Hz
Lifetime @ Temp.	1000 Hrs @ 85°C
Operating Temperature	-40°C ~ 85°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	3.09A @ 120Hz
Ripple Current - High Frequency	3.554A @ 1kHz
Impedance	-
Lead Spacing	-
Size / Dimension	1.012" Dia x 2.142" L (25.70mm x 54.40mm)
Height - Seated (Max)	-
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Axial, Can
	Report errors?

53D382G050JL6 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.

53D382G050JL6 Payment Methods



















53D382G050JL6 Shipping Methods













If you have any question about 53D382G050JL6, please do not hesitate to contact us!

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