

510DX227M010BD2D Information


For Reference Only

Part Number 510DX227M010BD2D
Manufacturer Vishay Sprague
Category Capacitors
 Aluminum Electrolytic Capacitors
Description CAP ALUM 220UF 20% 10V RADIAL
Package Radial, Can
 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.


510DX227M010BD2D Specifications

Manufacturer Part Number	510DX227M010BD2D
Manufacturer	Vishay Sprague
Category	Capacitors Aluminum Electrolytic Capacitors
Package	Radial, Can
Series	510DX
Capacitance	220µF
Tolerance	±20%
Voltage - Rated	10V
ESR (Equivalent Series Resistance)	1.507 Ohm @ 120Hz
Lifetime @ Temp.	2000 Hrs @ 125°C
Operating Temperature	-40°C ~ 125°C
Polarization	Polar
Applications	General Purpose
Ripple Current - Low Frequency	247mA @ 120Hz
Ripple Current - High Frequency	417mA @ 40kHz
Impedance	475 mOhms
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.708" (18.00mm)
Surface Mount Land Size	-
Mounting Type	Through Hole
Package / Case	Radial, Can

[Report errors?](#)

510DX227M010BD2D 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.

510DX227M010BD2D Payment Methods



510DX227M010BD2D Shipping Methods



If you have any question about 510DX227M010BD2D, please do not hesitate to contact us!

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