

506DER2R5SLZ Information


For Reference Only

Part Number [506DER2R5SLZ](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)
Description CAP 50F -20%, +50% 2.5V T/H
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.


506DER2R5SLZ Specifications

Manufacturer Part Number	506DER2R5SLZ
Manufacturer	Illinois Capacitor
Category	Capacitors
	Electric Double Layer Capacitors (EDLC), Supercapacitors
Package	Radial, Can
Series	DER
Capacitance	50F
Tolerance	-20%, +50%
Voltage - Rated	2.5V
ESR (Equivalent Series Resistance)	30 mOhm
Lifetime @ Temp.	1000 Hrs @ 70°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Radial, Can
Lead Spacing	0.295" (7.50mm)
Size / Dimension	0.709" Dia (18.00mm)
Height - Seated (Max)	1.634" (41.50mm)
Operating Temperature	-25°C ~ 70°C
Report errors?	

506DER2R5SLZ 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.

506DER2R5SLZ Payment Methods



506DER2R5SLZ Shipping Methods



If you have any question about 506DER2R5SLZ, please do not hesitate to contact us!

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