

**205DCN2R7S Information**


For Reference Only

**Part Number** [205DCN2R7S](#)  
**Manufacturer** Illinois Capacitor  
**Category** Capacitors  
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)  
**Description** CAPACITOR 2F 2.7V THRU HOLE  
**Package** Radial, Can  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**205DCN2R7S Specifications**

Manufacturer Part Number	<a href="#">205DCN2R7S</a>
Manufacturer	Illinois Capacitor
Category	Capacitors <a href="#">Electric Double Layer Capacitors (EDLC), Supercapacitors</a>
Package	Radial, Can
Series	DCN
Capacitance	2F
Tolerance	-20%, +50%
Voltage - Rated	2.7V
ESR (Equivalent Series Resistance)	280 mOhm @ 1kHz
Lifetime @ Temp.	1000 Hrs @ 60°C
Termination	PC Pins
Mounting Type	Through Hole
Package / Case	Radial, Can
Lead Spacing	0.138" (3.50mm)
Size / Dimension	0.315" Dia (8.00mm)
Height - Seated (Max)	0.689" (17.50mm)
Operating Temperature	-40°C ~ 60°C

[Report errors?](#)

## 205DCN2R7S 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.

## 205DCN2R7S Payment Methods



## 205DCN2R7S Shipping Methods



If you have any question about 205DCN2R7S, please do not hesitate to contact us!

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