

DGH305Q2R7 Information


For Reference Only

Part Number [DGH305Q2R7](#)
Manufacturer Illinois Capacitor
Category Capacitors
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)
Description LOW ESR SUPER CAP
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.


DGH305Q2R7 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | DGH305Q2R7 |
| Manufacturer | Illinois Capacitor |
| Category | Capacitors Electric Double Layer Capacitors (EDLC), Supercapacitors |
| Package | Radial, Can |
| Series | DGH |
| Capacitance | 3F |
| Tolerance | -10%, +30% |
| Voltage - Rated | 2.7V |
| ESR (Equivalent Series Resistance) | 80 mOhm |
| Lifetime @ Temp. | 1000 Hrs @ 65°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) | 0.846" (21.50mm) |
| Operating Temperature | -40°C ~ 65°C |

[Report errors?](#)

DGH305Q2R7 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.

DGH305Q2R7 Payment Methods



DGH305Q2R7 Shipping Methods



If you have any question about DGH305Q2R7, please do not hesitate to contact us!

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