

DGH506Q2R7 Information


For Reference Only

Part Number DGH506Q2R7
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.


DGH506Q2R7 Specifications

Manufacturer Part Number	DGH506Q2R7
Manufacturer	Illinois Capacitor
Category	Capacitors Electric Double Layer Capacitors (EDLC), Supercapacitors
Package	Radial, Can
Series	DGH
Capacitance	50F
Tolerance	-10%, +30%
Voltage - Rated	2.7V
ESR (Equivalent Series Resistance)	15 mOhm
Lifetime @ Temp.	1000 Hrs @ 65°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)	1.654" (42.00mm)
Operating Temperature	-40°C ~ 65°C

[Report errors?](#)

DGH506Q2R7 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.

DGH506Q2R7 Payment Methods



DGH506Q2R7 Shipping Methods



If you have any question about DGH506Q2R7, please do not hesitate to contact us!

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