

B1030-2R5685 Information


For Reference Only

Part Number [B1030-2R5685](#)
Manufacturer Eaton
Category Capacitors
[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)
Description CAP 6.8F -20% +80% 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.


B1030-2R5685 Specifications

| | |
|------------------------------------|--|
| Manufacturer Part Number | B1030-2R5685 |
| Manufacturer | Eaton |
| Category | Capacitors Electric Double Layer Capacitors (EDLC), Supercapacitors |
| Package | Radial, Can |
| Series | PowerStor B |
| Capacitance | 6.8F |
| Tolerance | -20%, +80% |
| Voltage - Rated | 2.5V |
| ESR (Equivalent Series Resistance) | 100 mOhm @ 1kHz |
| Lifetime @ Temp. | 1000 Hrs @ 70°C |
| Termination | PC Pins |
| Mounting Type | Through Hole |
| Package / Case | Radial, Can |
| Lead Spacing | 0.197" (5.00mm) |
| Size / Dimension | 0.413" Dia (10.50mm) |
| Height - Seated (Max) | 1.240" (31.50mm) |
| Operating Temperature | -25°C ~ 70°C |

[Report errors?](#)

B1030-2R5685 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.

B1030-2R5685 Payment Methods



B1030-2R5685 Shipping Methods



If you have any question about B1030-2R5685, please do not hesitate to contact us!

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