

HFA80NC40CSL Information

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For Reference Only

Part Number [HFA80NC40CSL](#)
Manufacturer Vishay Semiconductor Diodes Division
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Arrays](#)
Description DIODE ARRAY GP 400V 85A D618SL
Package D-61-8-SL
 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.


HFA80NC40CSL Specifications

| | |
|----------------------------------------------|----------------------------------------------|
| Manufacturer Part Number | HFA80NC40CSL |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Arrays |
| Package | D-61-8-SL |
| Series | HEXFRED? |
| Diode Configuration | 1 Pair Common Cathode |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 400V |
| Current - Average Rectified (Io) (per Diode) | 85A (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 80A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 100ns |
| Current - Reverse Leakage @ Vr | 3µA @ 400V |
| Operating Temperature - Junction | -55°C ~ 150°C |
| Mounting Type | Surface Mount |
| Package / Case | D-61-8-SL |
| Supplier Device Package | D-61-8-SL |

[Report errors?](#)

HFA80NC40CSL 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.

HFA80NC40CSL Payment Methods



HFA80NC40CSL Shipping Methods



If you have any question about HFA80NC40CSL, please do not hesitate to contact us!

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