

**CLH07(TE16L,NMB,Q) Information**


For Reference Only

**Part Number** [CLH07\(TE16L,NMB,Q\)](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Single](#)  
**Description** DIODE GEN PURP 400V 5A L-FLAT  
**Package** L-FLAT?  
 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.


**CLH07(TE16L,NMB,Q) Specifications**

|                                   |   |
|-----------------------------------|---|
| Manufacturer Part Number          | <a href="#">CLH07(TE16L,NMB,Q)</a>  |
| Manufacturer                      | Toshiba Semiconductor and Storage   |
| Category                          | Discrete Semiconductor Products<br><a href="#">Diodes - Rectifiers - Single</a> |
| Package                           | L-FLAT?   |
| Series                            | -   |
| Diode Type                        | Standard  |
| Voltage - DC Reverse (Vr) (Max)   | 400V  |
| Current - Average Rectified (Io)  | 5A (DC)   |
| Voltage - Forward (Vf) (Max) @ If | 1.8V @ 5A   |
| Speed                             | Fast Recovery =< 500ns, > 200mA (Io)  |
| Reverse Recovery Time (trr)       | 35ns  |
| Current - Reverse Leakage @ Vr    | 10µA @ 400V   |
| Capacitance @ Vr, F               | -   |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | L-FLAT?   |
| Supplier Device Package           | L-FLAT? (4x5.5)   |
| Operating Temperature - Junction  | -40°C ~ 150°C   |

[Report errors?](#)

## CLH07(TE16L,NMB,Q) 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.

## CLH07(TE16L,NMB,Q) Payment Methods



## CLH07(TE16L,NMB,Q) Shipping Methods



If you have any question about CLH07(TE16L,NMB,Q), please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)