

**CLS01,LFJFQ(O Information**


For Reference Only

**Part Number** [CLS01,LFJFQ\(O](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Discrete Semiconductor Products  
                   [Diodes - Rectifiers - Single](#)  
**Description** DIODE SCHOTTKY 30V 10A 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.


**CLS01,LFJFQ(O Specifications**

Manufacturer Part Number	<a href="#">CLS01,LFJFQ(O</a>
Manufacturer	Toshiba Semiconductor and Storage
Category	Discrete Semiconductor Products
	<a href="#">Diodes - Rectifiers - Single</a>
Package	L-FLAT?
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	10A (DC)
Voltage - Forward (Vf) (Max) @ If	0.47V @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1mA @ 30V
Capacitance @ Vr, F	530pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	L-FLAT?
Supplier Device Package	L-FLAT? (4x5.5)
Operating Temperature - Junction	-40°C ~ 125°C
<a href="#">Report errors?</a>	

## CLS01,LFJFQ(O 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.

## CLS01,LFJFQ(O Payment Methods



## CLS01,LFJFQ(O Shipping Methods



If you have any question about CLS01,LFJFQ(O, please do not hesitate to contact us!

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