

**TCK305G,LF Information**


For Reference Only

**Part Number** [TCK305G,LF](#)  
**Manufacturer** Toshiba Semiconductor and Storage  
**Category** Integrated Circuits (ICs)  
[PMIC - Power Distribution Switches, Load Drivers](#)  
**Description** IC POWER DIST LOAD SWITCH 9WCSP  
**Package** -  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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.


**TCK305G,LF Specifications**

Manufacturer Part Number	<a href="#">TCK305G,LF</a>
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) <a href="#">PMIC - Power Distribution Switches, Load Drivers</a>
Package	-
Series	TCK30
Switch Type	General Purpose
Number of Outputs	1
Ratio - Input:Output	1:1
Output Configuration	High Side
Output Type	N-Channel
Interface	On/Off
Voltage - Load	2.3 V ~ 28 V
Voltage - Supply (Vcc/Vdd)	Not Required
Current - Output (Max)	3A
Rds On (Typ)	73 mOhm
Input Type	-
Features	Slew Rate Controlled, Status Flag
Fault Protection	Over Temperature, Over Voltage, Reverse Current, UVLO
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

## TCK305G,LF 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.

## TCK305G,LF Payment Methods



## TCK305G,LF Shipping Methods



If you have any question about TCK305G,LF, please do not hesitate to contact us!

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